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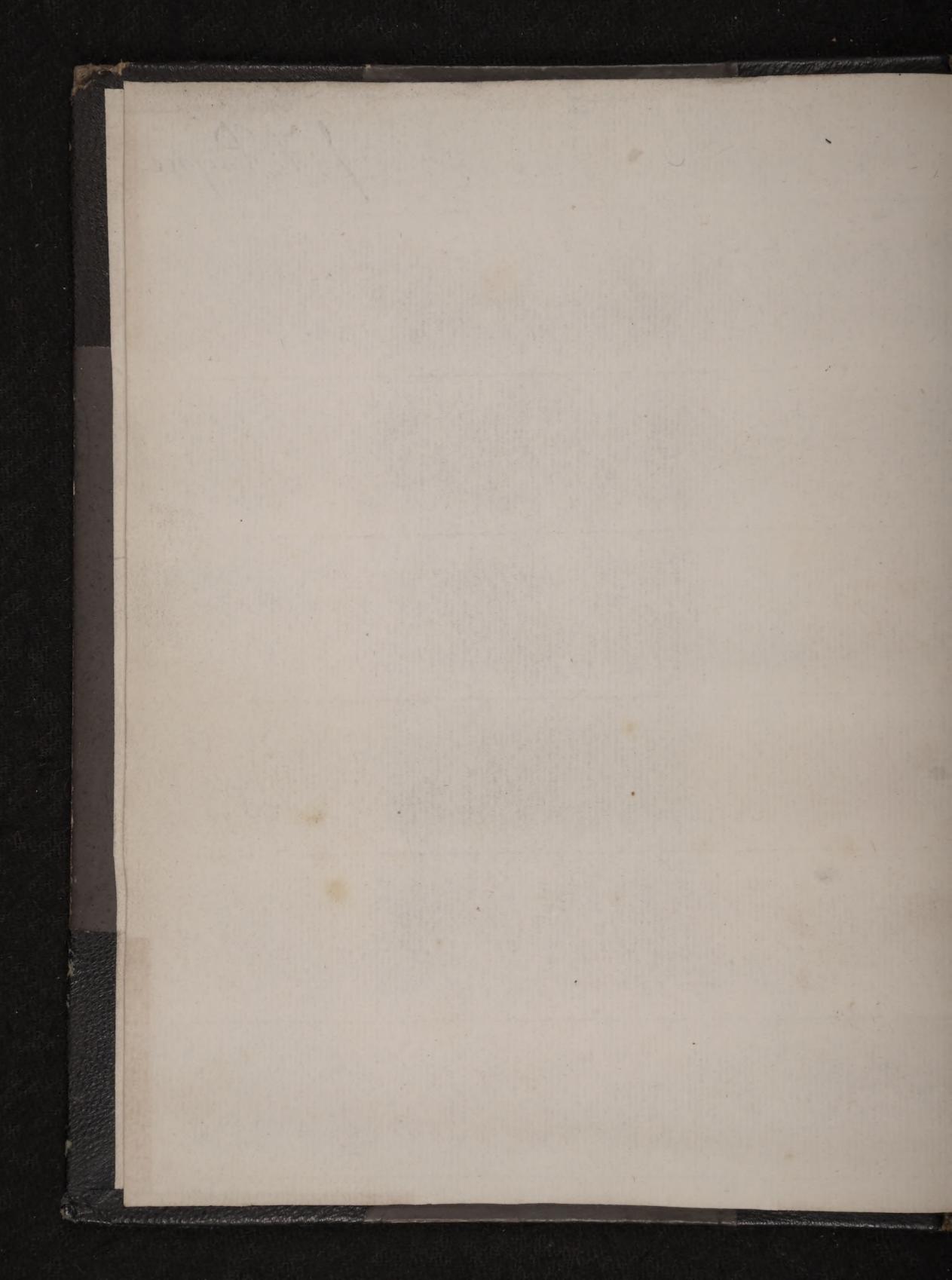


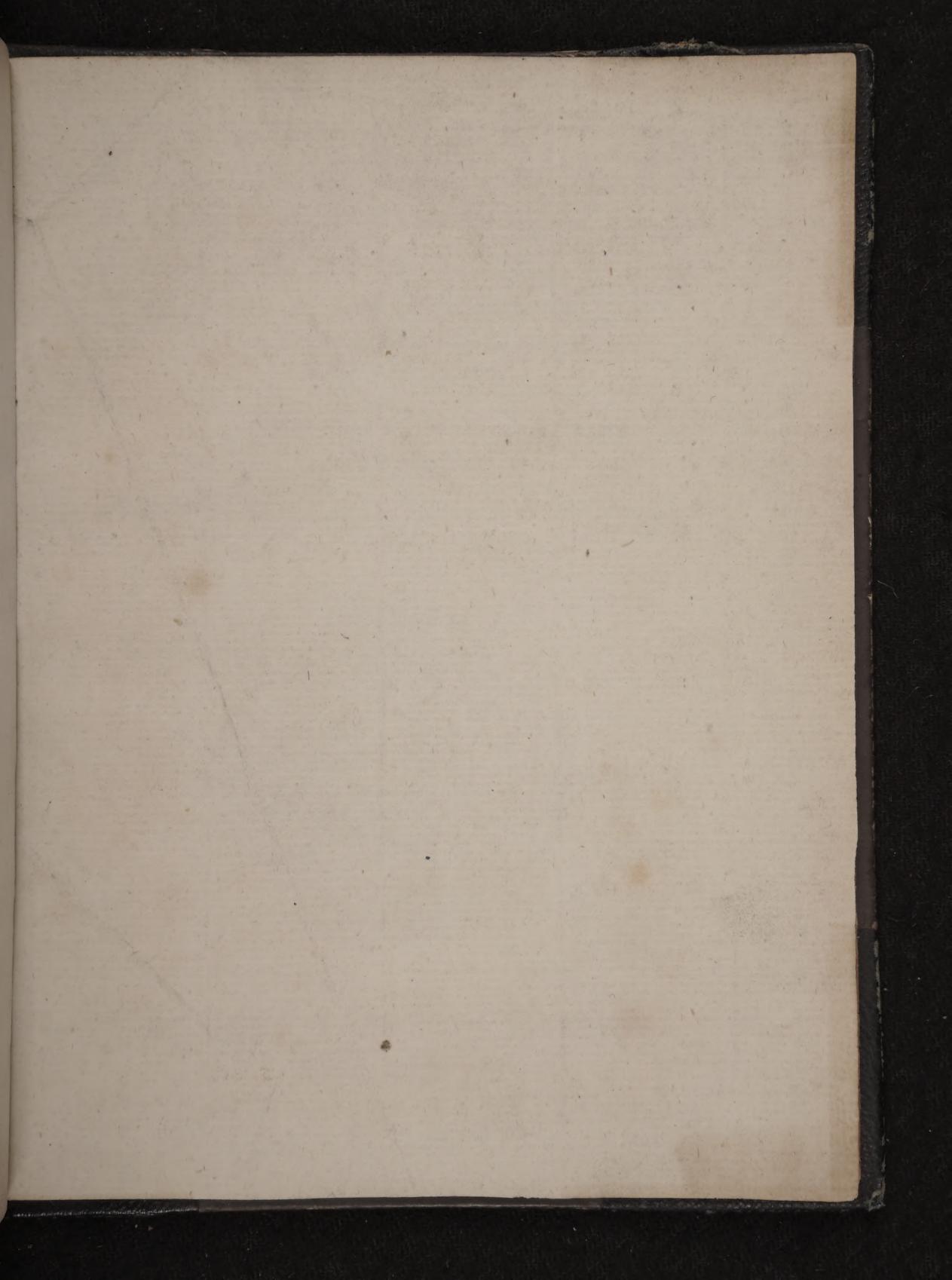
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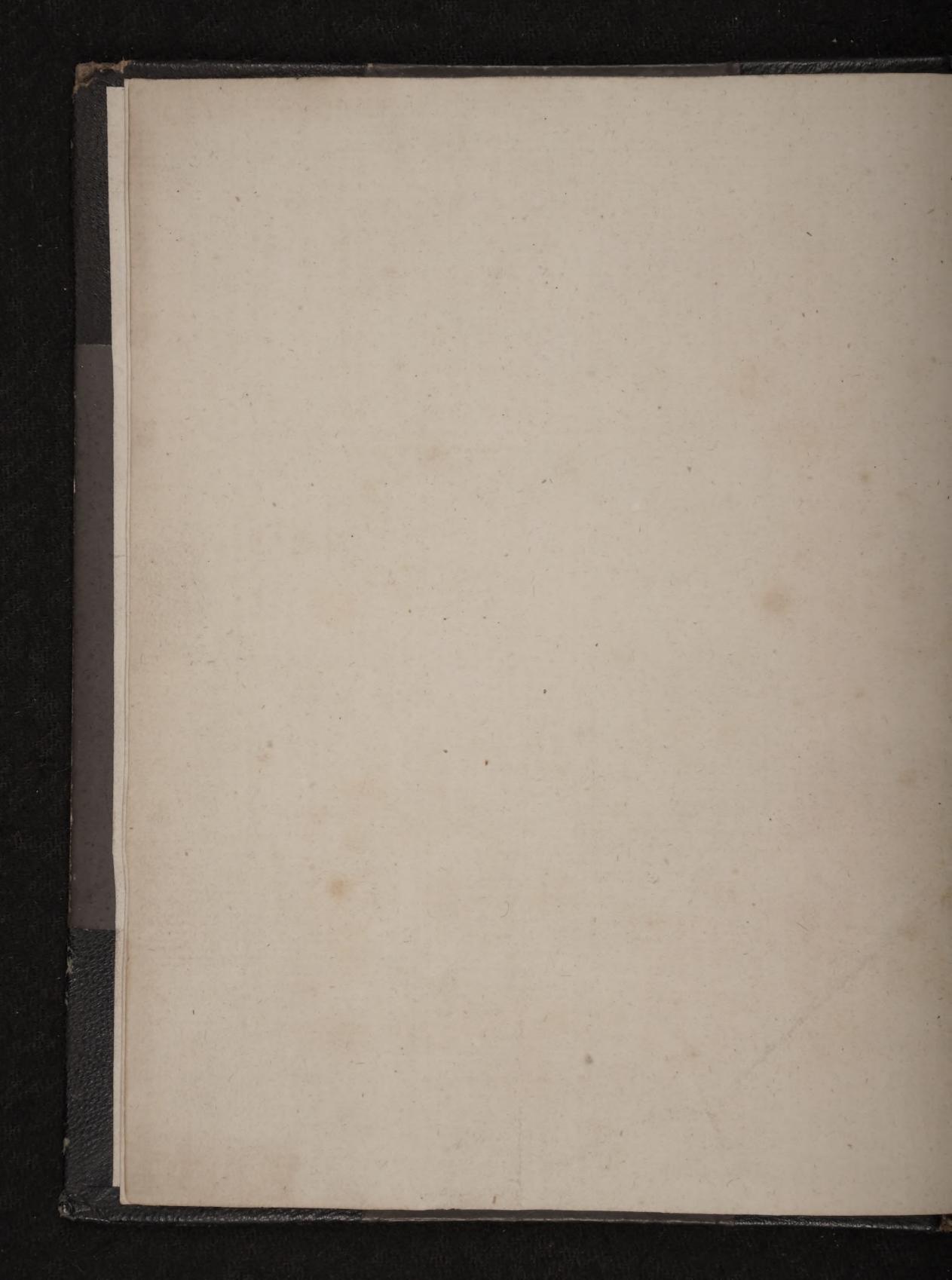


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FRVTEFVLL AND APPROOVED

Treatise, for the Artificiall Cure of that Malady called in Latin Struma, and in English, the Evill, cured by Kinges and Queenes of England.

Very necessary for all young Practizers of Chyrurgery.

Written by William Clowes, one ofher Maiesties Chyrurgions, in the yeare of our Lord. 1602.



Imprinted at London by Edward Allde. 1602.



The Epistle to the Reader.

Hen I considered with my selfe (curteous and friendly Reader) the grave & wise saying of Tully: that Honour maintaineth Artes, whereby menare greatly addicted to study: So, as it is said, if
a man looke into the course of this world, and into
humaine affayres, yee shall finde that such Artes

as serue she peoples necessity, & have their necessarie vse in the common wealth, have been greatly esteemed, and the Professors thereof bighlyrewarded. Amongstanumber of which lawdable Artes & Sciences, let vs make our consideration of Chirurgery, the maintainer and restorer of our bealthes: For it is a most true received opinion amongst worthy writers, that Chirurgery is (indeede) an ancient pare of Phisicke, as it appeareth by Iaques Guillemeau of Orleans erdinary Chirurgian to the now French King: who anoucheth, that before Phisick was invented, created, or found out, Chirurgery was practized, and sufficiently knowne in al places: as it appeareth (saith he) by the testimonie of Homer, in the second booke of his Ilyades: who wrote the valiant enterprises, and travels of Vlisses, as did Ticus Liuius, the worthy actes and monuments of the Ancient Romaines. Moreouer, it is said, that Apollo for his skill, and Asculapius bis sonne, were honoured (as Gods) of althe worthy Grecians; Podalerius and Machaon the two sonnes of Asculapius, were had in great honour & reputation, at the siedge of Troy, under Agamenon, Captaine of the Grecians. Moreouer, Hippocrates the paragon of all ages, was highly esteemed by the Athenians: Erasistratus, of Noble Saleucus: Diocles, of Antigonus: Oribasius, of Iulian: Dioscorides, of Marcus Antonius, and Cleopatra: who followed the warres over Egipt, Parthia, Armenia, Persia, India and Siria: and all to augment and encrease their knowledge & skill. Last of all the said Worthyes, I heere nominate Gallen, who is called the light of all good learning: and hee also was greatly honoured of Traian the Emperour, and he followed the Warres with

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Epissle to the Reader.

him, ouer all Asia and Europa: I had beere likewise thought good to hauespokensomembat of Paracelsus, but I must consesse his Docerine hath a more pregnant sence, then my wit or reach is able to construe: onely this fean say by experience, that I have practised certaine of his inventions Chirurgicall, the which I have found to be singular good, & worthy of great commendations. How beit, much strife ? know there is betwen the Galenistes and the Paracelsians, as was in simes past betweene Aiax and Vlisses, for Achilles Armour. Notwithstanding for my pare fewill beere set up my rest & contentation, how impersanent and unseemely so ever it make shew: That is to say, if I finde (eyther by reason or experience) any thing that may be to the good of the Patients, and better increase of my knowledge & skil in the Arte of Chirurgery, be it eyther in Galen or Paracelsus; yea, Turke, lewe, or any other Infidell: I will not refuse it, but be thankefull to God for the same. How be it, I will in no wise meddle with their Insidelity, though I imbrace their knowledge and skill in bumane verityes and innentions, be it eyther in Phylicke or Chirurgery, or any of the other laudable Sciences. Now I will discourse no further, untill a more fit opportunity be offered: But very briefly I meane heere to demonstrate and deliner unto the friendly Reader, the cure of a certaine unnaturall tumor or abscesse, called in Latin, Struma: of the Arabians, Steophala: but generally, in English, it is called, the Kings or Queenes Euill: A disease repugnant to nature swhich grieuous malady is knowne to be miraculously cured & bealed, by the sacred hands of the Queenes most Royall Maiesty, ewen by Diuine inspiration and wonderfull worke and power of God, about mans skill, Arte and expectation: Through whose Princely Clemency, a mighty number of her Maicstyes most Loyallsubietts, and also many strangers borne, are dayly cured and healed, which otherwise would most miserably have perished. For many of them (their powerty was such) were not able to pay but a very little or nothing at all for their cure. And so I heere conclude, that as God by his divine giftes, doth cure this Strumous Malady: so also of his great goodnes, he doth give Artificiall giftes, for the curing of the said Insirmity. But whereas Artisiciall gistes doe many times sayle thee, doe his deuine gifies take place & renaile : as after more at large shall appeares

William Clowes, one of her Maiesties Chirurgions



Tho: Bonhami, in Medic: Doct. Exastichon: Inlaudem Authoris.

Lysivs es dictus, melius sed Apertivs esses:

Clausa aperis, alios quæ latuêre prius,

Regaliso mali causam, auxiliu Reclydens,

Doctus Apollineæ porrigis artis opem.

Multi Asclepiadæ frustra hanc petiêre coronam,

Solus habê, palmam hanc tradit Apollo tibi.

FINIS.



The second of th

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Thomas Folkys of Lincolns Inne

Gent. in commendation of William Cloweshis booke.

Y long experience and by practife great,
Time hath affoorded to this painfull man
A helpfull cure, which heeretofore to treate,
The greatest Clarkes have doubted how & whan.
To cure the same give Clowes due praise therefore,
That hath performed this and many more.

But yet conceiue, this is not Clowes his cure,
Our Soueraigne Lady, and his Mistris Queene:
Seemes well content her man may put in vre
So much as she affoordes; as may be seene
By Clowes his scope, the rest she challengeth,
As Queene annoynted and by Royall birth.

Then Phisicke yeeld; giue place Chirurgery;
The Rationall and Practicke for this paine
Are both a like: her Peerelesse Maiestie
Healeth by God alone, Arte is but vaine.
This she performes, to write I must surcesse,
Her hidden skill no pen can well expresse.

How much then are we to the high God bound,
For sending vs this Princesse heere on earth?
Within whose brest, such helpes are dayly found,
As heales her subjectes at the point of death.
She cures, she cares, she saues vs all by skill:
She hurteth none, but helpes with louing will.

Liue, liue for aye: what humour leadeth me?
I gan to write in VVilliam Clowes his praise;
Her onely name hath drawne my quill I see.
And daunted so my sence by fundry waies:
That like as Zenxis shaddowed his intent,
Vith some conceipt, so I the same way went.

E 1 N 1 S.



Thomas Parkin Chyrurgie professor.

The Princely louing zeale, of her most Royall heart,
Throughout her highnes land, her subjects al haue seen
To cure, to helpe, to heale, our care, our harme, our smart.
To God all glory for her Gratious Raigne,
To her all blessings, that on earth remaine.

And thankes, and thankes to Clowes, for this his zealous toyle, In searching out the light, of Chyrons hidden skill:

And for the loue he shewes, to Countryes native soyle,

To practise, finde, and write, for all instructions still,

Let Clowes be loued, his fame and him defend,

Who, what he prooued, the same for vs hath pend.

FINIS.



31 12 17

Josua Smarlet practitioner of Phisicke and Chyrurgery.

ET him give thankes, that hath not else wherewith to gratifie

His friend, that gives so great a gift to cure the Strumacye.

Northat alone he comprehends; his helpfull remedyes:

Dissolue hard Tumors, colde Inflations, Fluxes and Nodosities:

Approaching age makes wisdome in his tongue, His heart gain'd Arte, when yet his yeeres were young.

He Chimicke Arte disclaimes to know,
yet Ladanum he showes:
And many good collections more,
(his pen doth heere disclose)
The quintessence of his whole life,
in gayning skyll consumed:
He graunteth franckly to thine vse,
with Science sweets perfumed.
Future times shall praise his meditation,
And him repose in Heauens consolation,

Base ignoraunce bids me conceale;
mine owne vnworthynes:
True loue to Arte compelles me more,
Teschewe vngratefulnes.
Impute my faults t'affections force,
and his well deserving,
That spends his sprites and restlesse houres,
in mans life preserving.
The long experience and good Arte of this our Clowes,
Descrueth rightly more reward then Lawrell bowes.

FINIS.



AN INTRODUCTION, With an Apologie or answere to certaine malicious back-byters.



sucertainly affirmed, and confidently reputed and holden, of divers worthy Philitians and Chirurgians, both Ancient and such as have sorthed of late years, which have intreated of the Cure of the before named do lorous Paladie: and they all by one buisorme consent and voice,

conclude and agræ, that it is a Glandulus Tumour or swelling, hard, huotty, and kyrnelly, having their beginning and growing, contrarte and besides nature, and is ingendred of grosse matter and fiblegme: And (as saith Iacobus Russus) they are most commonly included within their peculiar Cissis, silme or skinne, as is Steatoma, Atheroma, and Meliceris: which aforesaid skin is knowne to be engendred of a colde congested, tough, glewish humour or substance of the kirnels, whereof a skinne is made which compassed them about: Howbest I have sine (and also it is a most experimented truth) that some kindes of these Phlegmaticall Abscessions, when

that then was had.

Abis most miserable insirmity stait Paulus Lgineta) doth scituate or seate it seif in the fore part of p necke & bnder the Chin: also on the sides of the chickes, & some time spreadeth it selfe byon the brest, & buder the Armspits, & Gropnes, & some be dieply lodged a far off in the self, fallo do oftentimes posses the great Tlaines and Arteryes called Carotides: And those that are thus beren slubled to this troublesome Infirmity, are for the me A part Phlegmatick persons, greatly given to overmuch Idlenes e flouthfulnes of life, tare addicto to excessive and inordinate eating of grolle & Flegmatickemeates: which manifolde Malady, I have also found by experse ence, that the Cure thereof Aretcheth it selfe beyond the bounds of other ozdinary licknesses & diseases. Cornelius Celsus like wise saith, that Scrophula is a Tumour, in the which are certaine ky mels ingended of matter and bloud, and doe most chiefly grow in the fozepart of the Pecke, & in the Arme-pits, the Groyne, & in the sides, and bath bin found in Momens breffes.

Vigo a man(foz his learning and experience in this Ture, sin many other great Infirmities) as it appeareth, was wonderfully graced with the good opinion and fauour of the time wherein hee lived, since his death greatly honoured by dyners learned Alriters, and many other men famous in Phisicke and Chyants gery: He also fayth, that Scrophula taketh the name of Scropha, which signifieth a Sow, that is a Glutto-

mous

nous and Phlegmaticke beate: and it groweth in them by reason of their overmuch eating. There be other some againe which say, that it is called Scrophula, eyther because that Sowes which give sucke be subject to this disease, and that is by reason of their grædy eating: ozelse because the Sow that giveth Pilkebzings

.faith many young ones at once.

Pow here it is to be further noted, that Vigo doth not promise a warrant alwaies, and to enery one a certaine absolute Cure, but doth (as I, and many other also have done) ascribe the praise and dignity therof winto kings and Ducknes of England, and of France: In dede I have oftentimes read, and I have also here credibly enformed by Paster Francis Rasis, and Pacter Peter Lowe, two of the French kinges Chyturgians, that the French king doth also Cure many Strumous people, onely by laying on of his hand, and saying: God make thee whole, the King toucheth thee; or, The Kingtoucheth thee, the Lord make thee whole.

It is further sast, that this disease happeneth not al-Hip: aphor. wayes buto young childzen, which bee subsect to much sed.3. crudity, trawehumours by vozacity: butlikewise bnto middle aged persons, of a stronger constitution; and also buto very olde folkes. Hany therefore imitating Vigo and other of our Hages, Egrave learned Fozefathers, doe affirme that these Scrophulous Tumours bee the lesse damagerous to be cared by the Arte of Chyzurgerp, which is taken in the beginning of the ficknes, fo far fozth as it wil please Almighty God to give a grace and bleating to our labours. But bndoubtedip, if it be of any long continuance, the Cure thereof map proue very hard and difficult: yea, if it be in the bodies of yong persons: But in olde folkes 3 haue observed pery aldome, that they do receive any curatioperfeaty, 25 2 by

by the Arte of Chicurgery. I meane, that it is then as bone my learning and weake capacity to cure the same, if the disease bee confirmed, having certaine occult and hidden, hard, knotty, kyrnelly swellings, (being deepely lodged and placed in the flesh) but especially about Trachea Arteria, 03 the winde Pipe, 02 next the Nerui Recurrentes, 02 amongst the great Aeynes and Arteries bestozenamed: these (indede) I holde to bee so3 the most part very daungerous to be attempted, so2 feare of violating 03 touching the said principall Itesels, eyther by incision 02 Caustick remedies, which often times bying with them many unfo2tunate Symptomes 02 insurfous accidents, as hereafter moze at large shall appeare.

Also, it is hard to cure a noysome, corrupt and malignant vicerous Struma, which doth many times degenerate into incurable, Cancerous & rebellious Phisulous Vicers: Likewise, I hold it for a certaine truth, that
the Cure is not to be attempted by the Arte of Chirurgery, if a manhaue it by inheritance, and so naturally
borne from their Parents: These kindes of Scropholus
abcessions doe rather presage a Divine and holy curation, which is most admirable to the world, that I have
seen and knowne performed and done by the sacred
and blessed hands of the Avénes most Royall Paiesky, whose happinesse and felicity the Lord long con-

tinue.

But hit the barrennesse of my learning, and wit is such, and that my memorie will not associate, here orderieto set downe in sewe words, that which I doe concesse and understand, touching this my determined purpose, sor the Cure of this haynous Paladie: which, in the Pilgrimage of my practize and contemplations, I have most diligentise observed, not onely by mine awas selfe, with such portion of knowledge as the Lord

bath

hath endued me withall: But also I haue been a dilla gent and a painfull observer of the labours and practs: ses of others, being men of great knowledge and sound sudgement in the Arte: TAberefoze to make hære mas: nifest, the cause which bath pricked mee here for ward to leane my other affaires, and so to drawe me from my oedinarie practifes and Audies, being more beneficiall formy maintenances, is not that I goe about hereby to impaire the credit or reputation of others, being moze auncient Pzofellozs. It is (the Lozd Godkuows eth) farre from my true meaning, they are those whome I loue, honour and reuerence: Peyther doe I her am. bitiously goe about with the sweet impression of fapre promises (greater then my abilitie is) to teach and in-Arud, 02 curiously to set do wine, a better and perfecter way of curing this baynous Palady (then others moze learned men befozeme) I may not well say so. Peuerthelesse, he hardlie may be accompted for a good Solds. er, which hath learned no moze then his Captaine bath taught him:02 a barrensconce, that hath no inventions init: But I will confesse hære the onely cause, suby I baueenterpzized, oztaken bpon meto wzite of this foze. named Infirmitie) is I protest, atoken of my loue and biligence towards all young Placifers of this noble Arte of Chirurgerie, (how some rother wise, a painfull andtedious travel onto me.) Potwithstanding, 3 could in no wise satisfie the expectation of certaine of my bn. fained friends, but that I must make here a true & briefe rehearfall of my owne observations and knowledge, touching the cure of the fozesaid Euill, which along time I haue pracised. How be it, being sorry to mini-Cer offence to any, by reason of publication bæreof. An Apology Potwithstanding, I haue bencrediblie enfozmed, and certaine realsoit is buto my selfe well knowne, there bee some proachfull whome 3 little suspecced, and less thought byon, would back-biters.

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occasion of offence, and did séme as it were to repine and millike of this my enterplie: and as it were, bid partly reteat my knowledge and sudgement, concerning the Cure before named: and in the presence of certaine persons of good sort, brake out with ambitious curiosity, and said I was not capable of the Theoricke of this my Subject, and so wanted knowledge of my selfe to publish these matters, which I have here taken byon mee in some measure to perfozme: and thus went about, not onely to discredit mee, but likewiseto put meto viter silence, as though 3 hadspent all the daies of my life in the rude wootes or wilde Forcet of Ignorance. Which thing as it græned me to beare, so in maner it socced mee to answere: Let these men foth themselves (Isay) never so much, they are knowne to be of no such deplearning nozerquiste Literature, as they would make the world belieue: Howbeit, if it please these envious men to speake & sudge of Methat will me with equity eright: it is welknowne to most men, vse Chyrur-that I have Audied a practiced this worthy Arte of Chirurgery, sithence the 4. peare of her Maiesties Raigne, Anno Dom. 1563. Where, Arff I serned in her Highnes wars at New-hauen, under the commaund of the Right formine A1- Honozable Ambrose Earle of Warwicke, Buscht of the mies. Hipo. Poble Deder of the Garter, then Lieuetenant of the Army & Forces intholeparts. After w service being ended thefore, I was appointed Chirurgian, to serve in her Paiellies Paux in her thips Royall, faiso in other men of war: within a smal time after. I was imployed in the Hospitalles in London, and there practiced the said Arte of Chirurgery fox certaine yeres, butill I was sent for but othe wars in the Low Countries, by & Poble Carle of Leicester: and further, commaunded by her Maiesty, with all spæd to repaire buto the said Carle, where

gery must meedly fole low the wars & attend on Lib.de. Medic.

Where I continued to; the space of 9. Moneths: & since & before I have had conference, a also often practice, with the best and skifallest Chyzurgians, both English and Strangers, within the City of London and else where: and now as it were, partly over-worne with yeares and Services. Pothwithstanding, by her Haickies fauour and good liking (whome the Almighty long preferue)now Jam sworne & somitted one office High. nes Chirurgians. And therefoze in all reasonable nethatpitch likely-hood, I am not so barren 03 grosse witted, and doth touch, Onlearned in the Arte, as some haue termed mee to shall defiled bee. And per Chall surther binder Kand, st was not long be with such befoze, it pleased some of them to say, they had graced me with the good opinion they had of me: and mozeover Cod in the gap of my defence against other such, which then were also sozetroubled with the Fiure of a fowle mouth, & bled me at their pleasures soztheir common Abletalke, with scoffing, flering, and deriving about manners and modelty. The same being tolde mee, me thought it was astrange alteration: howbest, 3 of take their good speches very kindly, and so would have done Kill, if it had pleased them to continue in the same god opinion of me, 02 to have bin filent. But it is truly fato, Hanibalknew welhow to subdue the Romanes, pet heknew not how to entertaine his Aictories. It is not enough for aman to have begun a good worke, bniesse be Mil presence econtinue in the same: Autherfore I wil hære abzeulatemy spæches, wishing to God, that this mp laboz were so perfect, that I náded not to regard the curious examination ecensure of any adversary: neyther will I detaine you with many moecircumstances, but here acknowledge my own bnwozthynes. And therfore I besächthästriendly Reader, in a word to suffer mee with pacience to fignifie butoyou, that I doe nothere peremptozily goe about to teach or instruct fuch

such persons which are already grounded in the principles and knowledge of this Arte: But my onely meaningisto direct my whole course, according (as 3 haus observed) the best learned have hæretofoze done in all times and ages, that is buto the Iunior oz yonger Chis rurgions: who, as it were, have made but an entrance into the practice of the faid facultie, whose skill (perado nenture) is as yet not to profound, that they are able to searchozobtaine h knowledge out of Arange tongues, so farre fourththat they cannot possibly in a short time come to the bigbest of that knowledge, which they hars tely with foz. Indiede, it is (I suppose) buposible in the whole course of mans life, euen buto that Period, which (of the Learned) is called Mans Age: that bee is able without great care, study and much diligence, to labour commendably, and with a good constience to worke in the Aineyard of Thyrurgery: yet I know there be many young Students in the Arte, will be alwates ready, and most willing to discharge their due. tyes in fach matters as they Hall take byon them to deale in, whether it be in this kind of cure, 03 other wife. And also will be very carefull, not onely for conscience sake, but euen by a naturall desire, to sæke to increase their skill and necessary knowledge, and therefore it is truely said: the good intent of such bonest and well meaning persons, requireth a fauvurable acceptation, which is as well to be estémicd, as the performance of them that be best able. And these will be eready to mas nifelt the same by yxiding some fruste of their painfull -labour and diligence: And now I will eaue off discoursing, and begin to speake of my determined purpose, and to make the same moze plainely knowne, which 3 baue -hærtofozekept secret bnto my selse: howbest, the greatest secret that is, may no longer be called a Secret, when the whole multitude is made acquainted with it. The

De Cure of the fozesaid Euill is manyfolde : to wit, inwardly and outwardly, and is performed by two speciall remedies: the one Medicinall, and the other Instrumentall, without the which sewe god workes or Tures in Thyrurgery can be brought to perfection: The reason is, because in this Ture, the bucicamenesse est the body is such, which sédes the matter of the disease. Therefoze, first of all the matter must be purged, for as it is faid, the rote of althe Cure is hwel purging of the body, whereby Pature is the better enabled to expell and unburden her felfe of many bad and onprofitable humours. And now (by the favour of the learned) I will therefore begin with remedies Medicinall, according to the maner of Hethod, published by Calmatheus, one whome amongst many other leare ned men in Phisicke and Chirurgery, 3 have observed most diligently, as it were a Day-Karre oz Christallin cleare looking glasse, sollowing him with fernent zeals and earnest desire: by reason (as it sæmeth buto me) ho was not ignozant in any thing that might make for the truth of his writing, thiefly for the Cure of the forelaid Cuill. Pet (I protest) I am no such deuote fauorite of his, or any other mans what somer, further then suffip they have descrued: which is the onely cause that hath modued mie to have a reverent estimation of him and all other learned men, whether they doe remaine bepond the Sea, of other wife abide with be at home.

I Diviolloweththemaner of Pethode, by Phi-Suuma. Acall remedics for the Cure of Struma, or the Coull which our Kings or Auxnes have and doe fill Cure: the experimentall proofe thereof I have often times lane effected: wherefore I will be hort, and presently procade unto the first intention.

The

The Artificiall Cure IO The first Intention Phisicall by Inward meanes.

Befirst Intention(after Calmatheus) in the 12. Chap. of his bok, for the general cure of Vnnaturall Tumours, is that the curing of this disease called Strumz, doth const in Dyetthat divethmoderately, & beateth and attenuateth the bumours:

Hungerispzostable, and fulnes ishurtfull: Slép and Idlenes are entil: exercise befoze meate very good: the vie of Sulphure oz Alume water, is very good and profitable.

The second Intention Phisicall by Inward meanes.

He second Intention stipe vie of breaking, attenuating, mundifying copening Wedicaments; as are these Kemedies now following. viz.

Recipe. Rad, Ireos. Cort. Sambucj. Boiled in white wine, then adde unto this decocion, a quantity of Ginger. Forthis decotion breaketh, attemuateth, openeth a mundifieth dolozous rumors: so doth stalso proucke brine, winthis affect is aspecial matter.

Absoften vse of the Pilles of Hiera simplex is much commended to cast out flegme of the Comacke & guts.

But if so bethat thou wilt purge the inholebody, thou Malt viette Pilles of Agarico Coccis: lethou list to dis solue ecast out Phlegme, these Pils following must be taken, viz. Pillulæ de Sagap: de Opopan, de Elleboro, de Euphordio. The Philitians intimes past commended the poluder of Turbith, Ginger, and Suger, of each equali parts: The Doles whereof was to two Dragmes. HIT

The

The third Intention Phisicall by Inward meanes.

De third Intention is the vie of this powder, which doth consume (as they terme it) the Antecedent matter, which it doth as well by his manse self quality, and (as they say) by a secret property.

This powder doth consume Phlegme, by little & little.

R	Rad. Aristo. Rotunda,	
~~ ~ ·	Raphani.	ZAn.3 i.
	Spattulæ fætidæ.	\$ 2840.2 AO
Fol.	Pimpinell.	
-	Pilosell.	ZAn.3 ii.
	Rutæ Maioris.	5 12000
	Scrophulariæ,	7
	Philipend.	BAn. 3.6.
mayon?	Semen Anisi.	3 ii.
	Zingiber.	31.
	Turbith Optimi	7 1 2 2 3 3 4
	Sene Orient.	ZAn.3 iii
	Saccari Albissimi.	3 iii.

Pake all these into powder, and let the Patient take enery day in the mozning a Spanefull, with white Wine, or the water of Broome.

Guido taketh the forenamed powders, and boyleth them in white Thine untill halte, & giveth every third day one quarter thereof.

Galen appzoueth & commendeth the vse of Theriaca Vetus, athanasia et ambrosia. The vse of aurea alexadrina foz the cofozting of & Comack, is very god. Also it is said that

that Theriaca Athanasia doe both resolue, breake and digest humours, being compact and gathered together

in the profundity of the body.

Mercurialis saith mozeouer, that about the purging of Purging of children (which is diligently to be observed) the Cate of children for the weake, that it must be handled with verice Mercurialis. gentle medicines, grather to be often repeated, simoze easier then to minister any Aronge Pedicines: thersoze the belly sail thus be mollifyed.

R. Mellis Rosatj. 3. iii.

Decoctionis fructuum 3. i. Misce.

Foliorum Senæ. 3. ii. s.

But that the humours may beprepared, kimult bes

R. Folior. Scrophulariæ

Plantaginis.
Betonica.
Menthæ.

Ana. M.s.

Pake a Decocion according to Arte, and then take of the said Decocion z. j. Syrupj Rosatj recentis, Oxymel. simplifis Ana. z. s. Hingle these: TUhen the bumours bee prepared, they may be purged with this Specicine.

R. Agarici Trochiscat. 3.1.2 Squinanti, gra.ij.

Step them in Betony water and Craine them. and put thereto.

R. Mellis Rosatisolutiuj. 3. ii.

Electuarii de Psylio. 3. i.

Decoctionis Cordialis 73. i.

Polipodio.

\$3.11.

Thus much as concerning this briefe note, or compendious Petbode of the forenamed Authors, which may very well ferucior a very fit President or begin-

ning to the rest that followeth: Pow it remaineth that I make beere also report of the fingular and rare efficacy of our manuel operation therunto annexed and belonging, with the right ble of the topicallo; outward remedies, which is to be externally applyed. The reason is, because it is referred buto the skilfull Chirurgians manuell oz handy working, for the Cure of this great Infirmity, which both outwardly affea the fuperficiall parts of the body.

Fo2(as saith Iacobus Ruffus) that to the perfection and accomplifying of the fozefaid Ture (called, The Euill by the King, or Queene Cured) he both reduce it into Gre Intentions Corrurgicall, as followeth. Thecre perimentall verifying of his excellent skill in this diseafe, as also in many others, is by divers worthy men often times commended: which Walady doth bere and

trouble most pitifully the common fort of people.

The first Intention is, In Attritione, et Compressione. The second Intention is, In Discussione, et Resolutione. Thethird Intentionis, In Suppuratione et Maturatione. The fourth Intention is, In Incisione et Extractione. The fift Intention is, In Corrosone et Mundisicatione. Ahe firt Intention is, In Obligatione et Evultione,

Iacobus Rus fus his 6. Intentions chirurgicall, by outward meaner,

Maria Maria Lio (after Fuchfius and other learned men) it is ac-Coedingly to be understood as followeth: who also hath wiften of these Phlegmaticall of Glandulous abe ceasons called Struma.

It (say they) these abscellions that bee seated in the Gronge parts of the body, and because they are not yet olde and inusterate, having a thin Cystis that covereth them: these are to be appealed and consumed, and after dayed by.

The first Intention Chyrurgicali by outward meanes.



Dw I will let voivne Examples and Inchances for the Lure of the said Palady, the which I have observed and gathered (as heereaster ensueth) for the perfection and accomplishing of the before named first Intention, if the

Arength and ability of the Patient will ferue and acmitthesame. Then one chiefething (as you are befoze tolde) is, that the Patient doe kiep athin e sparing dyet, which is the efficient cause belonging but o Phisick.' Whereason is, as I have noted, that those which are thus affected, have al wates a great inclinatiots a grolle disordered liberty of fæding: Thereforethe Patient mult be sustained with such meates, as are agreeable to Pature, and to eschew such meates which make grosse Juyce: and not (as it is said) to lay gozge byon goige. And further yæshall note, though it beesaid before, that abstinence is areatly to be commended: pet poumuit consider it is not meant, that Pature Gould thereby bee enfæbled, or onerthrowne, and that espectally in weake bodyes, great care much be had: Wuf onely to be peall posible abitinence, that is to eate and definite sparingly and measurably, onely to preserve the Arength, and to satisfie Pature: 3 meane, that it bee fuch as is agréable to the Arength of the Patient, and

greatnes

greatnes of the Infirmity.

Likewise it is said, the often ble of purging and bléeding on both the Armes, is profitable. Also, it is ausilable to vie Friaions, Rubbings, Borings, and Wil-Aerings is much praised after purgings, for it stoppeth the dowing matter (being applyed byon the head) by revulsion oz dzawing back, & causeth enacuatió. Mozeo. uer, it is said, y to discusse these kinds of Tumours which are found in momeable parts, & superficially longed nier buto the outward parts, A plate of Leade is most familiar therfore, especially in young persons, by reason of the rarity eand softnes of the skinne: It is thought bu-At (by divers learned men) to bliffer Childzens heads With Cantharides, it hath bon some to cause much pasne Mercurialis and pilling of bloud: but to doe it by adullement, either codemneth With Pullard or with Pettles, is good. this course,

Also, many learned men, of a certaine knowledge and mending sound bnderstanding, baue in their bookes greatly Flamula locommended a playster madethus: Recipe. Dide dayed vis, or such Goates dung, Hony and Uineger, being decoded at an like. easie fire, to the consistence of a playster. Also, Doues dung mingled with Hony, hath the same effect. So is it by me also wel appropued, this plaister called Oxicroceum, whose composition is not far to be sought foz.

R. Ceræ, Picis, Colophen, Croci. An.3. IIIi.

Terebinth, Galbanu, Ammoniaci. Z An. 3. j 3. iiij. Mastici, Ohbanum.

Distolue the Gums in Alreger, and powder that which is to be powdzed, to make a plaister according to Arte: Also a plaister of Figs baked and speed, and so applyed byon Struma is approoned good.

Mikewise, Oleum Cucumiris Asininus, Dzopped into the eare, on that five where the Struma is, is most effectuall to disperse and dissolue.

Inlike maner, is generally commended Emplastrü de Ranis

rather com-

Ranis cum Mercurio, to be appropriate and respective in this Cure, to consume superfluous hunitoity, engen-

daing this difeafe.

10000

Powbeit, vpon a time a certaine reppning enuious man, beingfull gorged with a malicious rayling spirit, being proudely given (in the gall of much bitternesse, with many scandalous words, and bragging compartsons ill beseming his person) reported that the afores said platster De Ranis was dangerous unto the patient; and safe, who so did holde the contrary opinion, it was erroneous, folish and deceiptfull: by reason (quoth be) of the colones of the Quick-filuer: and boldly did fame to maintaine the same, with a number of very space termes, and picked phrases, like as young Children dse to doe, when (in mockery) they counterfeite a Crange kinde of language, & for footh placed them as it were in Geometrical proportions, as though he had bin the one, ly Son of Archimedes that great Geometrician. In Ded it is a most true saping: That fish which is bred in the durt will alwaies taste of the Mud: And I told him that I never yet found any moze colones in this Play Aer, then there is heate in a paynted fire. But this I doe speake bponmine ownehnowledge, that there is as much difference in Arte and Judgement, bet wæne this odde fels low (which would séeme to bee a second Æsculapius) and a manreplenished with true knowledge indeed, as is betweene a Palter Cooke and a Scullian of a kitchin. Howbeit, hee said also, that his skill wassuch, that if a man were wounded at Yorke, bying bim the weaponthat hurt the Patient, and he would cure him (forfooth) by onely breding of the weapon, and though be never liethe Pattent, Ascertaine as the Seaburnes. And now here I will furcease to speake any further of these matters, for I regarded not such sayings, sith it is truely faid; Euery man must yeeld an accompt, both of his

Such is the impudency of bolde blindnes.

his ease, and of his labour. Themistocles, a Captaine of scientia non the Grecians (as 191stozians make mention) supposed if habetinimibetter to be enuped of the malicious, then to live in 3, cum nisi ig dienes and valenes of minde, without doing some god for the benefit of his Country and Common wealth, wherein he was borne and bred. Pow to the fecond Intention, and so in order with the rest as they doe lye, and offer themselves buto bs.

The second Intention Chyrurgicall by outward meanes.

He second Intention Chirurgicall, is the right vse of those remedies which doe mollifye, discusso and consume great abscections, which are not yet bard and inveterate.

And that the same is true, may easily be gathered as followeth. And for that I wold have this second Intention made plaine (as much as in me lyeth) and also familiarly knowne buto the Audyous Reader: I doe therfoze say, It is mecte and conucnient, that those spedicamentes which are to bee bled, be of the Pature and property to molific and discusse, and so to open the powers of the fature by euspozating, breathing and feattering abroad, and make thinne the groffe matter and Phlegme. Then for the better performance thereof, without further viscoursing, 3 will hære presently set sowne (as it were) a Stoze-house of hivers and sundzy approoued Chieurgicallremedyes, necollary for the cu- fupposeth ring and lake healing of the forenamed Strumacie and these Stru-Phlegmaticall sichnesse: Abe which from time to time mous Tu-I have by experience (the Piller's of all Artes and Sci-mours somences) catefully observed, and fatthfully also collected time to proout of the famous writinges of sundry worthy Aus melancholy

tho; s, as also out of the fruitefull labours, of divers men famous in experience: whose painfultravailes and Audres, haue (at this day) most excellently refined this worthy Arte of Chyrurgerie from Barbarisme: othere Wise it is greatly to be feared, a number at this cap had not his nis sulfull and rich in knowledge, and others wife, asthey are said to be. Aberesoze we cught not to thinke any Audy, paines, oz travaile to great, luberein we hope of much benefit to our pattents, and also profit and commodify to our selves: And have I must næds say, (according to my poore ability) I have my selfbein very industrious for the common benefit, and good of others, trulp to let do lune diners approved remedies of mineowneollection: wherin(tompknowledge) I haus not in althis whole discourse, published any supersiuous and bnapproued remedies, or otherwise kept backe amy worthy secret I had: but as did the Evangelicall and heauenly womämentsoned in h Scriptures, who presented into the Lozds Areasury ai y wealth ssubstance He had. Potwith Canding, I have read y men in times past did with great care ediligence confecrate ekép sccret (as a precious treasure unto thésclues) al such chosen e peculiar remedies, withey had experienced enpproduct for the curing thealing of any dangerous mas lady: and (as it is faid) bound themselues by oath one to another, not to be way their Secrets by their boises of writings. Howbeit, I more regarding the publick vitlity & god of posterity, did to great care & diligence consider with my felf, what profit can there be to any mato bury his labors in the lake of oblinion, or other wife to bidett in the denne of darkenesse. And although I know the matter ber spoken of, may sæme a parabor to some, & so of smal worth: neverthelesse, aithough 3 am none of the greatest Clarks, yet I know it wil be moze auailable, then some happily doe make account of. For which cause I have laboured to as much perspicuity & plainnes

plainnes, as possible I could, to deliver the truth of my bonelt a faithfulgod meaning, so far forth as God hath enabled me in knowledge, skil smemozy. Wherefore I meane bere presently to make publiche & open telli mony of the same, though now and then I make a little digrection, and swarue from my matter, by reason of certaine Crosbyfers, who have hærtofoze (behinde my backe, and to my face also) not a little abused me: Howveit, 3 wil here conclude this discourse concerning this Second Intention Chirurgicall, & doe confesse and considerately affirme, that there is but few mens labors at the first made so perfect, but that su processe of time & surther consideration, they may be bettered, corrected and amended. Pet I cannot but much maruaile, that wife men now a daies are growne to this passe, that they do fo ferfoully follow exoxcismes and the Illusions of certaine Charmes of Clowies and Kags, which is very inbamane and berbarous; neuer placessed, neither written of, nor allowed by any learned Philitio or Chirurgian that ever I yet heard of read of. Howbest, the would is (as it were) led in a Aringe ecarried away to belæuethese vanities, which make a shadow or shew of verity for the fake curing of divers maladies, & fildome (theplay)mille not: But I know the contrary is true, for I bane enred both old x young persons, when these Charmers of clowless rays, with their incredible opes rations have failed them, epaqued flat folery fablurof. ties. But to leaue this new Leach craft, with their doting inventions, I wil here speake of divers remedies very respect suc a appropriate, for the cure of the before named infirmity, as a president and example sor young peactizers of Chieurgery to follow. Pow buto the fato Second Intention, which is first to set downe those specie alremedies, whose properties are to open the posers of the thin, & to fostenthe hard parts, by insencible transspiration.

20

A choyle and speciall mollyfying and resoluing platder, and serneth well for the curing of this grænance: As my selse have many times approoued.

Iacobus Ruffus,

R.	Serapini.	:		3	iiii
	Ammoniaci.		,	3	iii
	Bdellij.			3	1.
	Galbani.	•	. 1	3	i
	Euphorbij.			3	112

Let these be discount in good Palmesey, and then adde thereunto.

Ol. Lilior.		An. 31.
Ol. Amigdalar.		8 2 6 9 2 8
Propoleos.		3 1111. B.
Mise, fiat Impla	strum,	

Another.

Clowes,

R.	Galbani,)	
	Ammoniaci.	SAn.3	IIIe
	Picis Albæ.		
	Ceræ Citrinæ.	3 iiii.	
	Ol. pedis Vaccini.	q.s.	
	Misce.	. ' da	

Idoe many times inkéd of the Dyle, take the Parow: Then what profit doth ensue, time will approug the same.

Another.

Haly the

R'. Farinæ fabar. Farinæ Hord.

Z An. z. v.

Liqueritiæ,

Liqueritiæ,	
Rad. Althaæ.	ZAn.3x,
Picis.	
Ceræ Albæ,	Zanza
Adipis Anserini.	SAn. 3 x.

Let there be added the Azime of a Boy, and of olde Dyle q s. And so boyle it to the forme of a Platster.

Another.

R. Gum, Ammoniaci. fb. ß.	
Rad. Brioniæ in pul.	Banister,
Turp, Mineralis.	
Cinnabrije X.	
Ceræ.	

Let the Gumme Armoniacke bee dissolved in Aineger, according to Arte, and after made by in rowles. Among a number of his memorable déedes, which hee hath left buto the minde and memozy of posterity, this his Plaister deserveth great commendations.

Another.

Mercurialis commendeth a Playster made of Lyme Mercurialis. and Sale-Petre, of each like much, being mired with Barrowes greace. q. s. But such remedyes are too Aronge for Children, least it cause Agues, and burt the fost and tender fleth of their bodies, (chiefly about the Pecke)it is to be anopoed. Pozcover, I read, that to make a Playster of Nitrum and Lyme, of each a like quantity, and of Cardamonium & Fenygreeke 4. times fo so mucy, and with Hony make hereof a Plaister.

Etius

Ætius sasth, when Struma beginneth in thildzen, they must be molifyed and dispersed: And for mollifying in thildzen is appropued this remedy following.

R. Diachyloni
Oesypi.
Radicum Ireos
Pulueriset.

3 iiii.

Misce.

Another.

Recipe. The Less of white 02 red wine, sof kronge Aineger, of each a quart: Pallows leaves 4. god handful: Boile them till the leaves bee tender, then kampe the leaves, sput them agains into the faid licour, with halfe a pound of livet butter: of barley meals sof beans meals, of each a god handfull: Df Linséde & Fenigrek of each 4. ounces: Afthe powder of red Koseleaves one good handfull: Afyolkes of Egges 3. 02 4. and Safe fron the waight of 3.d., har cataplas.

zmight easily bring in a consused number of other remedies to the same end spurpose, out of divers learned mens writings, which bect or repeate were needles, and to no great vie, sith I know these may suffice: Therefore I thinke it good to pretermit the nomina.

ting of the rest, tc.

The third Intention Chyrurgicall by outward meanes.

He third Intention is, to ripen, open and clenke futh Phlegmaticall Corruptions and Alcerous Apoliumes, which do pertaine to Suppuration: This needeth no long discourse, lith it plainely appearation; eth,

eth, that the setrouble some, hard kernelly swellings, be found so rebellious, that they doe resist all emollientes and Diaphoreticals remedies befoze named: by meanes wherofit can not be dissolved & consumed as we happily would, 0; do desire. Ho; which causes we are surther constrained to alter our course, with due consideration, that is to wit: Pot to leave the Patient helples, but to vie Crenger Wedicamentes, 3 meane Suppuratives, as is before faid, such as whose property is to bring superfluons humours to maturity and ripence, by these and such like Emplasticke remedses, which (as it ts said) doe by the closing of the povers of the skin, augment the naturall heate, whereby the matter so enclosed causeth the generatio of matter 03 Pus. But 3 muck confesse, & haue not often times sæne these hard Phlegmaticall abcellions easily brought to suppuration. The matter being once colde, dull, Clammp, hard and knots ty, and dieply seated, and of a long continuance in a bodp, whose skinis grotte and thicke, 4 the matter hardly compact: A peseitindes (3 bauefound) do fildome come to maturity and ripenes, valede (as Cornelius Celsus faith) the faid Tumours bee mixed and made of matter and blond. And Trincauel reporteth, that some of these, Tumours that baue beate in them, doe ripen and come to matter esuppuration: 15 ut there be others that be moze bard, and doe relix suppuration, and then they come nérer bato the nature of a Sciahus. Pow it followeth that I set downe those appropued remedies, being indulgar vie, serving for suppuration, which are long agoeratified and well allowed of, by a buildime confent, both of olde flate writers, which were men of an industrious capacity, to famost rare exequisite knowledge in the litte. And first 3 wil begin with Iohannes de Vigo, one of the chief Fathers, etrue Patrones of algod learning thnowledge in the Arte of Chicargory: SHIRL AS.

Nota

As it (infome fort) may appeare by Patter Bartholmew Traheron, which first Aransated Vigo in the English tongue. Indis Epistle Devicatory (whose indgement therein I doe acknowledge) bee sayth: that although Vigo were not brought by in the knowledge of the Aongues, yet through his singular wit, long experience, and diligent study, bee bath invented and set foorth, more notable things in the Arte of Chirurgerie, then any other heretofore: and I thinke sayth be, nothing can better testifye the cunning of this man, then that he continued so long in Rome, in such a company of pocky Curterans: neither Priests, Bishops, nor Cardinals excepted, as it appeareth in his Booke: for where such cariones been, the best Egles will resort, sc.

A Maturatiue Playster.

R. Radices Althææ.

Capit Liliorum.

BAna. #5.6.

Let these boyle in a sufficient quantity of Water, and after being Camped, put but o them of Garlicke and white Onions roasted, buder the coales of each. 3 iij.

Vige

Ol. Liliorum.

Butyri.

Pinguedinis porcini.

Anserinæ.

Farinæ Tritici.

Fenigreci.

An. 3. ii. 6.

An. 9. s.

Wake a Playster at the fire, adding in the ende, the goldes of two Egges: There bee some (Iknow) doe little

F.

little prize or value this Playster, but I doe acknowledge tito be an infallible remedy.

Another.

R.	Radices Bryoniæ. 15. 16.	
	Ceparum. No.ii.	
	Rad. Althææ recentiu. 3. iiii.	
	fol Maluarum siccarum. pi.	
	Hidropiperis. M. i.	
	1 1/ 1/1011	
	Passularum Enucleatarum, ZAn. 3 j.	

Boyle them well, then adde buto them.

Fermenti.	ZAn.z ii,
Axungiæsuillæ Insulsæ.	5 223.3.23
	3 i.
Misce et fiat Emplastrum secund	um artem.

This playster worketh miraculous estedes in this Cure.

Another Playster.

R. Mirrhæ.	
Ammoniaci Thymiamatis. 3 vii.	Paulus Aegi- neta.
Visci Quercini. 3 viii.	<i>ு இரு</i> வ்டு
Galbani. 3 iiii.	
Propolis.	
Misce et siat Emplastrum secundum Artem.	

A Maturative Cataplasme.
Recipe. Ryt-bread lib. i. Talbite Dusons e of Ustly rotes

ly Kootes, roafted under the Athes, of each 4. Ounces. A Bryony Roote, and Figges boyled in Palmesep, of each 6. Dunc. Fenygrekee Lynsede, of each 3. Dun. Barlye meals and Beanc meale, of each 4. Dun. Dyle of Koles, Camomill and Wormewod, of each 3. Dun. Hony 4. Dun. Abeyolkes of 4. Egges hard roalfed. Saikron the waight of 4.d. Boyle all these together to a laudable consistence, and apply it thicke buto the grae ued partes, mozning and evening warme.

This medicap.de Struma.

Also I read in Iohannes Libaulty, his Booke Intitucine Mercu-led Le Meson Rustick, and also in other Learned Tallo rialis allow-ters, that the dung of a Cow heated buder the Athes, eth likewise betwirt Aine or Colwort leaues, 4 mingled with vines ger, hath the property to bring Scrophulous swellings to rípenes, ec. Pothwithstanding, if all these chaunce to faile, then have recourse to that which followeth in the Fourth Intention, which is perfomed by Section of Incision, when wee finde the matter befoze rehearsed, bufit to véeld epither to Resolution or Suppuration, ec,

The fourth Intention Chyrurgicall

by outward means.

Befourth Intention of these Strumous Tumors, which are not cured by former remedies (e yet are gentle, obedient and tradable) is to cut them off,

and then to pull them out.

In the vie of their outward Ancisions, this scope ought chiefly to be regarded, that is: to be very circums spect in your handy operations, attempted & done cocers ning the cure of this great Halady: That is, the apertion or opening by launcing or Ancision of those glandulous Tumors. For as it is said; bloud is the treasure oflife, and habitation of the foule: Pozeoner, it is furely very hard and difficult, especially when there is in the affected place, exther Neine, great Maine, 03 Arcery, 4c.

There

Therefore such persons as are to endure this painfull action, ought to have much patience, and to be of a good courage: Then it may bee the better attempted and done by a cunning and skilfull Chyzurgian: which there is no doubt, but he will be so prouident, that nothing hall offend. How beit, it is not necessary of sufferable our curiously to fearth and attempt the cutting them out by Incision: Forthat many of them are subica to violent and inordinate bloudy Flures, and other eutil accidents, which doubtlesse will much amaze you and hinder pour handy operation: I meane, when there Tumors bee désply planted, and secretly lodged among & the great vaines and Arteries called Carotides, 02 otherwise nére the Nerui recurrentes, which is often times the cause that some bee come spéchlesse thereby. And it cannot be fulfly denyed, but that these Incisions have often times bæn attempted with a launce by our Ances Co2s & Foze-fathers. But among a number of those worthy men, Wicker being aman of goodknowledge & skill in the Ture of the foresaid Guill, his counsails is, that before we doe attempt the fair action by Inscision, the Patient be first layde byon his Bed, and so bothhis fæt must be strongly tyed unto the bed poasts, his head a both his hands must also befast beld by men of Arength, and skilfull in holding: In such sozt as we doe in cutting thase which bave the crooked or wive neckes. And be that is chosen to be the Operatozofthe faio action, must pendently and wifely (faith Vigo, and other (earned men) couder the greatnes a smalnes of the said Tumor, which must beineised keut fro one length of the Tumor to another. Then by little & little, seperate, diutdes undermine the whole Cistis round about, to the very bottome & rots therof, not rashly, nozby biolence, but ozderly by degrées, seperate w your fingers, tother seruiceablein Aruméts, as you vse to dinide y fozenamed

Edlennes called Sceatoma, Atheroma and Meliceris: And confessed it is for a certaine, that if amportion or part of the faid Cillis 62 b. 1990, chaunce to remaine behinde, and not clove taken away by the rootes, it will (doubtielle) bikdand increase againe: But so piement fuch grænances, me thinkes I cannot speake too fufficielly therof: wherfore, if any part remain behinde, then lay byon it the powder of Mercury precipitate, or (if that bee too weake) adde to it of Alumen Combust, 92 Victiolum Album combust, of each equalipeztions: notwith Canving I believe, a confidently hold, that the worke of your hands is the bolt infiraments you have fotrust to, and to reliene you in this distresse.

Mercurialis.

Mozeover, Mercurialis he further fayth these wozds, for the curing and efficing of this matter: First (faith he) chose some light place, selet the Patient les on his bed, for in sitting be wil soone sound: therfore binde his legges together, and after hindethem to the Bedfide, and let one holde his head fact, and then the Chicurgean faking the swelling in his left hand, let him make an Incision, eptherright of Araight, of somewhat croked, on the necke under the Jaw-bones, butill be come to thematter inclosed in the 15 ladder, which is some times one and fingle, as in the letter swellinges, and sometimes double, like the Hittle leafe in the greater swellinges: Sothat conveniently (epther by the fingers 03 other Infrumentes) the Bladder may bee by little and little separated, and drawne from the next partes, together with the matter inclosed in it. But take good bede that the Bladder be not cut, because it is hardly drawne away, and much hindreth the Cure, and the entil will come againe: But if any fuch thing chaunce, it were god to consume it with eating 39 edicines. Great care must also be bad, that neyther the Arteries, vaines, nornotable Perues be hurt, but by little. FULL STATES

dans

anolitile gently put it alive. Pet if in the cutting some bestell be divided, and theisue of blaud trouble and himberthe worke: then apply some mete thing to stay the bloud, and so come againe to your worke: Hor if the lippes of the Incision be inflamed, and the swelling or Suuma bee not fafely disolved away: then lay on a Stupa beaten with the White of an Egge, and such things as be good for stopping of bloud. After, apply Spedicines that wit a little concour, and then ble abstere sinces, and next such as causeth sleihe to growe and heale by the scarre.

The fifth Intention Chyrurgicall by outward meanes.

the fifth Infention is, those which are bumousable, and dapely rooted within, Corrode them as bout and clense them throughly. I graunt st follerable and very convenient, to ble in this Cure the due applycation of Potential Cauteries, such as whose propertie and service is to corrobe the flesh a the skin, and may with very good circumfredion very fafely be attempted, being administred byon a body that is of a reasonable constitution, einsuch soft that his strength sable to hoide and endure the same. And hare I will make further demonstration thereof, that is to say: that your Cautery be not applyed byon any Sinnewy part, neither byonthe great Maines noz Arteries, foz that these bee accompted indivdeprincipall and chiefe vellels: Also you must consider the qualisty and quantityof the Caulicke you doe administer, for that some are moze violent and Aronger then other, and some wil run and spread more then another.

laques Guillemeau Chyzurgian unto the now French

亚 3

Bing

Ring which now is: saith, truely it is not necessary, no? allowable to apply the Caultick byonthe endes oz bes ginnings of Puscles, foz if your Patient that is to bee Cauterized, have an unfound and lickly body, you must first of all bee sure before you administer the sapo Cautery, to Phlebotomize spurge him: Abe reason is, lead in the Cauterized parts, there chaunce to come concursion, oz gathering together of humours. Also, it is further layd, that a small part of your potentiall Cauterpes, dothand will workeas foreibly on a soft and tender-bodye, as a great quantity thereof will doe bpon a Aronge and grolle obdurate person. Quer and besides, the greater abcellions are to bee Cauterized one way, and the lester an other way, and that with good consideration. And hiere to put you in memory, that you must beevery carefull and circumspect in defending the partes round about the layd Tumors, foz feare(as I have said) that your Cautery doe run and spread too farre abroad: for the which cause you wall Arengthen, fortifpe & defend the foresaid affected parts, that is to lay: by invironing and compassing it round about with some repercussive Pedicamentes, lest the grieued part (which by long infirmity is become thereby fore weakned fenfæbled) and may so bring with it greatswelling tother euflaccidents: And therfoze it is not without good cause, that the parts growued be rightly 02d2ed & desended, subereby you Hall be Aire the better to effect your intended purpose without the said perrill oz daunger but with the highest commendation in preventing the euil that other wife might enfue: which reasons alwaies enduced meeto lape round about the Cauterized parts, some speciali defensiue, as is this, or the like bæreafter following.

A good de- Reci. Emplattrum Diachalcithios dissoluted in Ol. fensatiue. papaueris et Ol. ros, wherunto is added Ouorum albumia

min.et Aceti. ros. An.q.s.

Et fiat Emplastrum.

This done, then presently goe about with your Caus Aicke, to rote out all the whole Schrophulous and hard kernelly sabstances, either with the common Kuptozy or Caulicke, which in this case best contenteth my minde: the making bereof I doenot hære set downe,

becaufe it is so commonly knowns.

Howbeit, there is an other Caussicke, which (as it is reported buto me by a skilful Chirurgian) both work without any paine, or very little at al. The reputed Autho; therofis satd to bee a famous practizer in Chirurs gerp, dwelling at Mountpelier in France. I must nédes thinke reverently of the Author of this Cauffick, boping his minde was not fuch to delight himselfe with publishing of untruth: But if it doe indéede worke without paine, the mivery thereof is farre about my reach.

lib ij. Rec. Lixiuij Saponarij. Vitriolj Romanj. Mercurij sublimati.

Hade into very fine powder: in the end of the boy- A good poling put in of Opium 2.dzams. Misce et siat Trochisci.

Pon Hallfurther note, that if at any time your Tau-Aicke doe happennot to worke so well and sufficiently to your minde, as happily you would with it thould do, then apply the same Cautery agains: but you must fir C make Incision alongst wise, vpon the middle of the fozesaso Escharre: Aben put in some small quantity (that is, so much as you suppose will penetrate into the profundity e very rotes therof) for it doth behoue a provident & wife Artisto prevent & sée all eminent danger in hoing therof, the by Godshelp, ye may fafely in a Chost time rate out these hard Strophulous Tumors. Fo2(as I have faid) vollette the rote becleane take out; this

tential Cau-

this Malady will growe and increase againe. But if there chaunce to approach any painefull accidentes (as 3 haueknowne and seeme to follow in sundap persons) then with speed remodue and take away the same: which boue, yæ shall procure the fall of the Eschar, with Vnguentu Populeum:02 els with Vnguentum Rolarum, ogsweite Butter. And to apply vpon it Emplastrum Diacalcitheos, 02 Emplastrum Deminio. So after all the Escharres be remooved, then if there be required mundifying and clenking, these following are bulgarly bled, as Vnguentum Apostolorū, called of some also Vnguentum Christianoru: which Vnguent in this effect cannot be bettered: and Vnguentum Egiptiacum, and sometimes to mire timo parts of Vaguentum Apostolorum, and one part of Vnguentum Egiptiacum. Also, Vnguentum Apij, is auaileable in this Cure, viz.

Vngwentu ex Apio.

Recipe. Succi Apij et Plantaginis.	An. 3 ii.
Farinæ hordej et Orobj.	An 3 j. g.
Terebinthinæ,	3 j.
Mellis,	ž iij.
Mirrhæ	3 lije
Misce et siat Vnguentum	le .

Af you adde to this Vaguent the polker of Egges and Mercury Przcipit. It doth worke much better. Also the powder of Mercury przcipit. Is good of it selfe, and if you will have it worke more sortbly, adde but at of Allum combust according to discretion. Which these sortal remedyes you may continue butill there appears pure and quicke desh; then it followers to be Incarnatives, Agglutinatives, with other medicamtes, sit for consolidation.

Thus having sufficiently intreated of the fifth Infention: now it remaineth for a full conclusion, to prefent

bis

sent in ozder last of all, the sixt Intention, as follows

The sixth Intention Chyrurgicall by outward meanes.

He firt Intention Chirurgicall is, that in those Strumas that are fastened but to a thinne and sender roote, you thall binde them about and plucke them out. Thislast action (as stappeareth) is verie rasily performed by a skilfull Operator or cumning Chicargian: neyther dothit require any great curiosity, but a decent and artificiall Arong binding, méte for the plucking of them out (as it is said) by the rotes. In which action you néede not feare any great perrill of Flure of bloud, but that it may easily bee restrained with myrestringent powder, publiched in my last boke of Observations, which bath (of a number of good Are tices) a friendly e acceptation: Afit chaunce through the ill disposition of the body, any dolozous accidentes doe happen to follow, then mitigate the same (sayth Wicker) with stupes wet in the white of an Egge, and ople of Koles: and afterwards if there grows filthymes, let it be clensed with those remedyes befoze rehearsed: then no fault being committed through negligence o? want of skill, you thall no doubt with good successe, finishthis last Intention. Butamongst a number of excellent remedyes for the curing of this euill (after the partes bee throughly clenfed from all annopances) this Playster following hath all the properties, that is prescribed in these kindes of remedyes before named: EAhich noble Playster I obtained of one Isack a Aran-M. Isackes gerbozne, a kamous Incissoner and Licentiate This Playster. rurgian of London, who for his excellent knowledge in

The Artificiall Cure

his Arte, was called beyond the Seas, The golden Master or Doctor.

R. Bdellii, et Ammoniaci.	An.3i.6.
Lanidis Sanguinalis, lapidis Mag	netis. An. 3 i. 8
Aristolochiærotundæ, aloes Hep	atica. An, 3 116
Olihaniet Masticis.	An. 31.
Lithargirij arget. et lapidis calam	inaris. Au. 3111
Coralli Rubjet albi.	An. 311,
Lumbricorum in pul.	ž j.
Succi scrophularia.	₹ vJ+
Colophoniæ	th so
Terebynthiæ Venetæ	ž ilij.
Ceræ Albæ.	3 X11.
Olej Hispanicj.	7 4 2 2 333
Olej Hiperici cum gummis.	EAn. 3.iii
Olej Laurini	
Camphor.	3 B.
Misce et siat Implastrum,	

Daughter neere London, of divers bad Scrophulous Alecers inher necke and throate. Howbett, there be some (who are as it were so note-wise) that so falong comnot abide to read any medicine, that is of a long composition, be it never so precious. Contraristise, there be others againe, that will not endure to read a short composition, bee it never so well appropried: for they plainely say, there can bee no great matter of worth in them: And thus they are as variable in their opinions (so want of true Arte and sudgement) as the Camelions be in their colours. Quot capita tot sensus: so many heades so many opinions. How here I will sore beare.

beare any further to discourse of this Sixt Intention Chirurgicall, but I will set downe certains Deservations southe Cure of this gravious Palady by me perfected, as followeth: least other wise happily it may be said, He that telleth a long processe or boasting tedious tale without some proofe, must needs require credit, either for his long boasting tedioustale, or else for some speciall Authority that is in his person. But as so 2 boasting as mongst wise men, it can winnest the credit.

An observation.



Few monthes past there was sent bnot o me by a Gentleman of Essex, a ceretaine busband man, being about the Age of thirty yeares, who was molested (for the space of sire monthes) with certaine outwards wellings, or buna-

turall Scrumous Ablections: some of them were great with notable hardnesses, some meane, and some smaller, being so the most part packed and heaped together; but yet modued too and fro, by ther and thy ther: No the which he was sirst purged (with great moderation and advisement) with the pilles of Euphorbium and Trochisce ex Viperis: 0; the Pilles of Vipers, and he did take many times Theriaca Andromachj, kept a very sender dyet withail: after hee was well purged from gross and to the humours, then I applyed upon his necke and both his shoulders 3 great cupping glasses, and so did draw bloud and humours in good quantity. After the application of this kinds of Boring 0; Ventoses, then presently I applyed upon his swelling this Vaguent, and these Plaisters following.

fingular. good to co.

Recip. Colewort leaues, græne Lækes and blades: The enguer of water Betonye, Hotherwort, the lette Plantine, Daysieleaues and Flowers, Pallows, Nicotian, and Pelitory of the wall, of each a bandfull: scrophulous Weate and Cycothese hearbes very fine: then adde to Abscessions, these sozesaid hearbes of Wine Uineger lib, ii. of Hogs grease and swæt Butter, of each lib. ii. of oyle of Almonds lib.j.a yong For, of earth worms, ethel snailes, of eachlib.i. Let all these lye infused & burged in horse dung the space of amonth, then boyle all together till the waternes be confamed: then Arapne it Arongly, t hærewith mozning and evening anogut his necke bery warme, for halfe an houre logether: Then applyed 3 Emplastrum de ranis cum Mercurio: and at other times, Emplastrum Dyachilon maius, et de Muscilaginibus, of each equal postions: and by this way and osoer of curing, he was by me cured and safely healed with, in the space of 40.dayes.

Another observation.

Another obscruation of a Master of a Ships



Don at ime there was brought buto ine a certaine Master of a Ship, by a Seruant of mine, called Robert Coulter, a man who (fozhisknowledge and skill in the Arte of Chirurgery) was greatlpestémed of divers pobles, and woz-

thy Persons. This Paster of the Ship was might sly infected with many Vicerous Strumaes in his necke. throate and breff, with much out-growing flesh, loath, some and unpleasant to beholde: his hard swelling excéeded in number, magnitude and greatnelle: be had a trasse and busound body: his minde much troubled with pensuenesse and melancholy fansies. Therfore being loath to admit any thing nædfull, or commit any thing

thing hartfall, I bid take the abuile and counsaile of a grave and learned Philitian: Who prepared and purged his body from much crude and rawe indigested excrementall humours, with the Pilles of Sagapenum de Agarico Coclix. An 3.6. Mise. In like manner he did set him downe a good regiment of dyet, which was thinne and sparing and light of digestion. He also sorbadhim eating and drinking at unaccustomed houres: also bedid refraine those meates that were gross and sough: as Bése, Pilke, sing dyes, bard chées, all pulse and naties, and other meates which cause thicke Auxe: Also he did appoint him after his sirst purgings every morning and evening sor aspace, to receive this drinke following, which procured him to anopde much Phlegmaticke rawe humours, especially by Arine.

R. Apij Rusticjet Eupatorij, An.M.i.
Soldanellæ. M.ii.
Petroselini Macedonici. Zan.M.j.s.
Herbæ Trinitatis. Zan.M.j.s.
Mellis com, lib.s. Gingiberis. 3 s.
Vini Albi et Aquæ com. An. lib.vi.
Andossine Mythridat. 3. iii.

A drinke to procure Vrine.

But before yée gather the bearbes when the Sunne is on them, and boyle them to the consumption of the third part, in an earthen pot nealled and close covered, fo that no ayze goe foozth: when it is colde, straine it and kéepe it in cleane bessels.

And for that this my Patient was subject to much Rearitation of his velip: beed to also admit him to forbeare the foresaid drinke, and to drink of this Laratine. Decotion a quarter of a pinte at a time, which he received first in the morning, fat 3. or 4, of the clocke in the after-

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afternoone, and last in the enening.

ging decoe- Rad.sassafras. 311.	,
Lignisancti.	
Epithymi. Hermodastllet ZAn.zi.	
M. L. Seminis Anisi.	
Liquerisiæ. 3 s.	
Senæ Orientall. 3 ii. Saccari albi. lib.ß.	
Mithridati. 3 i. Vini albi. 2 An lib. viii	
Vini albi. Aquæ com. Aquæ com. Aquæ com.	3

Boyle them but o the third part, and last put in your Senx and Michridate, and let it not boyle much about halfe a dozen walmes. Et fix.

How for that his Alcers were many, and subject to a botte disemper, for that cause her might the better admitte bloud letting, being also a man of a growne age, therefore I tooke the more quantity thereof. Then next I proceeded with the Eure of the before named malignant Alcers, and did first bathe or washe them for a good space with Hydromel (that is, Waell-water and Yony boyled together) by reason of the botte distemperature, and did subdue the whole Scrophula, following Vigoes direction: after Incision I did put agains of the Causticke into the middle of the Carnosity, which deceived me not, and so after caused him to anothe much not some matter and filthy nesses.

Local remedyes. althines: Then after 3 did mundispe them with Vnguentum Apostolorum Mesuci, and of Vnguentum Agiptiacum An. Dun. 2. Oleum Ouorum, Mel Rosarum
An. Dun. 2. Lapis Calaminaris preparat made into most
subtill namber Misce et six Vnguentum

subtill powder. Misce et siat Vnguentum.

A found this aforefaid Vnguent very commodious and profitable in this Cure, and did continue with it till I perceived pure and quicke field: then I did also constitute and ordaine these two remedyes which in their operation for the cure of the said Scruma, is approved profitable.

Recipe. Saccari Plumbj.
Ol.Ouorum lutorum.
Misce.

3. 13.

This place will not admit me bere ozderly, to set bowne at large, those great cures which 3 have sæne bealed by other Chirurgians, of whome I obtained the knowledgeofthe fozesaid remedyes: And I have also with the fame, cured and bealed many of the like cures, but especially in the curing offraudulet Micers in Ano. the said remedy being Artificially made and prepared according to the Chymilles Arte, the subsect is onely Plumbjrub.et Acet fort. Also I have thought it good to set downe the manner of making the fozesald Ol. Ouor. that is: take 20.02 30. Egges, moze ozlesse, tlet them be sodden very bard: which done, lay a side the whites, and referue onely the yolks, so let them be well aboured and beaten in a cleane moster: then put them into a Frying pan, ecauso the be well fryed, continually Airring them, till it come to an Dylye substance, and after velle it foozty accozding to. Arte.

Recipe. White Varnish. 3 ij. Lytarge of golde. 3 j.

put the Marnsch in a little broad earthen Pan, being made flat and well nealed, the bignes of a great Sawcer, and Grewe in the Licarge by little and little, and Cir it together enery two houres, and it will in the end come to a certaine hardnesse, in such so;t that you may beate it to powder, and trew of this powder byon your Pledgets, forthe cure of & outward Abscession, which likewise troubled him greatly, being so hard, nody and knotty, so that I feared they would have degenerate into a Scirrhus, but Idid mollify and dissolve them with thefe remedpes following.

A speciall molifying

G.Kebble.

Recipe. Turnips and Uilly rootes An.lib &. bops led in Aronge Ale 03 Palmesey, q. s. which being ædisibluing boyled very tender, then Craine gently foozth the ly-Cataplasma quois, and beate the roote very well in a Cone moster, and adde therunto Beane meale and Barip meale, and Dte-meale, of each a bandfull: then take the liquors that the fozenamed rootes were boyled in, and adde thereunto Harsh Pallow rootes two handfuls, of Fenygreke and Linelede, each of them a handfull. Let these Kand infused 12. boures, then boyle it to a thicknesse, and so straine it Grongly. Then take of this Musilage lib. G. and adde to it also Dyle of Linesère

> taplasina. Also, 3 often vsed Emplastrum de Ranis cum Mercurio et Emplastrum Dyachilon maius, Emplastrum de Muscilaginibus, as is befozenamed: And thus Jeured this Sea-faringman, and so continued (to my know) ledge) 11. yeares: in the end hee dyed in the last boyags

> and swét Watter An.q.s and of Saffronthe waight of

4.d. Then boyle all together to a consistence. Et fiat Ca-

with Sit Frances Drake.

An

An Observation of a Maide, whose friends supposed she had the Euill before rehearsed, when I was but a young Professor in this faculty and Arte of Chyrurgerie.



Bout thirty yeres past (as it were in an observathe minozity of this my practice) I did non of a observe there was brought unto me (by maide dwel-a Preacher, then being Wiear of Yal-lingat Yal-ding in keat ding, a towne in Kent) a Maiden about the age of 22. yeares, haufng a strenge

and ablebody, and of a reasonable good constitution, Inho was supposed to have that Euill, called Struma. Poe hall binder Cand, this Aicar was a man that did practife both Phisicke and Chirurgery: this Mayden was a long time troubled with an Alcer in one of her legges, and a great swelling in one lide of her necke: which Waladpes, the fozesaid Aickar did take byon bim to cure and beale: how be it, in continuance of time be grew weary of his worke, and tolde a neighbour of his, called Paster Eden (a Gentleman dwelling also in Yalding) that the Matdehis Patient (as hee supposed) had the Duxnes Cuill (which Gentlemans Daughfer not long before I had cured of the same:) The sayd Gentleman perswaded the Micar not to spend sime to long, but to cause ber to bee sent up to London to mee, whose counsaile presently he followed, ethe Aicar and sysheaduice the Paide and her father consulted together, and came of onem. to mæ to London, and shewed me ver grieft, and the Archéboule continuance of the same. So after diligent view taken Chirusgians by me, I found it was not the Eutl(as he supposed) but of London, asozt

a fost of crube and extorbumburs, flociting fagether (m berneck, with a putrifyed corrupt Vlcer byon her right leg, tio y tolohim he was decesued in her griefe. Then they went their way and aliced further counfell, which all were of my opinion. Then they came buto methe next day, and 3 ato undertake the cure with the counsule of one Doctor Speringagraue and learned Phisition, who prescrived her an order of ovet, with comvensent purging. It is to be noted, bee gave buto her in the secuerail boxes, the sunder purgations to be taken atthæ seueralisimes, set downe in wisting very plainely, as might be benised. In like maner I delincred unto them all fact localiremedies as was fit fa; both her griefes: among Atherea Inoted in wife ting, that the first thing spee sould vie buto the Vicer on her legge, was Vnguentum Ægiptiacum, which 3 made very frong, and of a vigh and thicke body, for that I would have her speed it byo pledgets som what thick, and after to proceede with other meter emedics.

But note what ill hap followed by the Waydes careleines, and for much negligence: In the mounting after the came home to Yalding by 7. of the clocke, and tooke one of the 3. Purgations which the Doctor gaus Ontohertotake, thee fetit byon a Aoolebythe fire, where thee meant first to desse herlegge: in conclus sion(by great oversight)shelasdethe Purgation to ber legge, and did eate op the whole bore of Aegiptiacum, Which was nere 2.0un. and (as fl) z faid afterwards) it was very but oth some and to ath some in taking. All this while for two hours space she felt little working of st, but did begin in the end greatly to burne, & did complaine in her Comacke, throate emouth, and casted ere treamely, also Gottly after purged do wine very greate ly, thus continued for the space of one day, tone night before the lought for helps. In the end, the Aicar was not

itot to be found, but Asped at London, then they sent onto Maidestone to an Icalian Phistitancalled Santa-Ci. Santa-Cillip, and he being given to understand by them, that by meanes of a purgation, where was in a great burning beate in her body, a purged a vomitted too aboundantly, and so wanted Axpe greatly, for the which bee gaus them a prescript but o the Apothecary: but first that they themselves should apply her with butter-milke, and new milke, and some good fat Putton brothes: and to bely eto Kay her purging, be counsailed them to give her to drinke oftentimes, Red-wine and Conserve of Sloes together, and to prescure her to sixpe with this potion following.

R. Diascordij.

Diacodij.

3 i. fs.

A potion to procure sleep

Aquæ Cardui Benedicti. siarpotio. Put this did small pleasure. The next night hee sent her this ensuing.

Py. Diascordij.

Philonij Romanj.

Aquæ Cardui Benedicti.

Sir, de Succo Lymonum.

Misce.

posethey looked for so after the third night, in the next morning they sent with all spice to my house in London with a letter, of the great vaunger she was in, the Phistians villes with all what the had done: and presently I sent it to D. Spering, who was greatly graved to heare of it, a said he was sure there was some extraordinary matter in it, for the purgations he sent would never bring her into such danger. The after he had well considered of the matter, a present daunger that might ensure

ensue, heeprescribed foorthwish that his Apothecarp Could make first, for to coole and quench her great and extreamethirst, and to belpe ber to ber talling againe, this Iulip which was thus made.

Rec. Barly Wlater lib.iiii. Conserve of red Koses and of Warberpes, of each 2. Dun: Anhereunto was

aided 20.030ppes of Dyle of Aitrioll. Misce.

And then the diddinke for a space, which wrought to gwo effea in cooling of her, & so brought her to a gwo tatte againe. Forthe Kaping of the Fluxe of her Welly and Usmiting, the toke of this Electuary at divers times a vay, the quantity of 3. Dun. at a time. The mas king bærrefis as followrth.

An Electua ry to itay great Fluxes in the Belly's

Recipe. Bol. Armoniacj Orient.	3 j.
Cynamomj.	3 jo
Cloues and Nutmegs roasted. Macis.	An.z.ß.
Canquinic Haminic Bruch in the	ann andm

into fine powder.

Corticis Balastej.

Df white Paper thred into a number of small påces: of Sozrell fédes, and of Plantine sédes, dzped and made into fine powder, of each.

Woylethefein 12. Dun. of Strupe of Aineger, till

st come buto the thickness of an Electuary, tc.

Pegaue also bnto her the sirst night, a Pillof cadanum, onely to procure liéspe and quiet rest, and caused ber to be covered with many cloathes, and so procured sweate: Thus within an houre and a quarter spee fell a liépe, and rested quietly butill mine of the clocke the next morning, and never casted nor went to the Coole: and (being awaked) confessed thee was greatly refreshed, and felt no paines at all till towards night, and then Gee casted a litle, and went now and then to the stoole:

toz

to: which cause the tooke her fore sato Cleausry. She earnestly required to have an other Pill, but the Docto; gave his direction to the contrary, and would first sæhow Pature did dispose her selse: so the night following herested but litte, how be it a great deale better then befoze. Then thethird night hee gaue per the lecond Pill, and after that the never bomitted of purged disorderly againe: the excellency of these remedyes is aboue beliefe and bucredible, that I have bone and fæn done by these last worthy remedyes, both by Sea and by land The seauenth day after the had received her infortunate Purgation of Ægiptiacu, then späches was made by me to sá the Alcer of her legge, but they regarded it not; in the ende the opened it, and found it almost cleane cured, then spee commended mee, and so did ber friends for this my excellent remedy: but thee said would never take the like Purgation againe, for a thousand pound: thus the was cured by Fortune and not by Arte. Then I required of her, where the Boxes were, that the Purgations and the Vnguentum Aegiptiacum were in: he faid he threwethem both into the fire: For (said thee) the Purgation bada filthy tatte, and was fo clammy, and so ficked to her mouth and toth, that I had never so muck a doe (said the) to get it downemp throate. Then I perceived thee hadtaken the wrongthing, fit was the more apparant by reason of the blacknes of her teeth, 4 the Cainesof her cloathes inder with the had often wipedher mouth: and also by Caining of the Basons and the dilhes, wherin the bad so often times bomitted. After this I staved with her tendales, til her legge and mouth was perfectly cured, and then wee were royally payde, and thus went to Londontothe Doctoz, and tolde him what had hapued, that the had eaten the bore of Aegiptiacum, and lay de the Purgation to her legge, whereat he was greatly grieued?

ued: and much confronersse in spackes was after betweene the Words and the Paides father, but in the

ende they were made friends.

Pow I will set downe the composition of the said Pill of Ladanum, which I obtained of a very diere friend, being a pretious Jewell, as it is bled: otherwise, (as I have said in other of my writings) the best Perdicine that is, is no Pedicine vales it be in the hands of a skilfull man.

The true maner and making of Ladanum.

TAke of Opium, first siced thinne and then deped in an Carthen platter, one Dun & a halfe, of the num of the coote of Henbane 3. Dan. Pake the Gumthus. Gather therootes of white Hendane in Warch (the Moone beingfull) and drie them in the Hadow: after Ascethem and voyle them in good white Wine: (the rotes being boyled until they be very foft) poure off the wine, being full of the tinduretherof, and presse Grongs ly the rotes, the licour (being by filtration clensed from all dregs) in an earthen broad pan by on warme alles: Uspour away the mogliure untill the tindure of the Henbane rotes come to the confifterice of Hony, which is very swirt and pleasant. After this, take all these (being beaten to powder) of the lades of white Poppy one Dunce, of Pammia one scrupie, of Cloues and Cinamon, of each 2. Dunces, of Louageroots, Calamus, Arcmaticus, Galingale and Winger, of each one Dunce, of Castorium, blacke Pepper, Tubebs and Saffron, of each halfe an Dunce, of Ladanum and Beniamin, of each 2.3. Put all these together in a glasse haufing a narrow mouth, which will holde a pottle, and poure in so much god and strong Aqua Vicx as wil be about them foure

inches, then with a Corke and a piece of Leather Cop st, and let it thand buttil the Aqua View ve of a darke red colour, haking it thick times a day in § glasse: the Aqua Vicæbeing full of tinaure, let it bee poured off farayned, and so much againe be poured on, do this til the Aqua Vitx can draw no colour. Then take all the tincs tured Aqua Vitæ, and in Balnea Mariæ in a great glasse body, distill it butill the findures doecome to the con-Aftence of a Syzope: Afterwardes poure them in a bioad earthen glased pan, and on warme Aches by evapozation bring them to the confidence and body of a Poll, which Walar with 2.drams of the oyle of Cloues,

let the mace be kept in a cleane glace.

The Defe is from this graines to five, to procure Aceps, to aswage the paines of those that are troubled with the Tollicke, with the Plurisse, with the Stone, and with the Coute: to Nay the Cough, the flure of the Belly, spitting of bloud, and Descrious of bumours, ec. It is said, it were as good for a Chirorgian that followeth the warres, extuer by Sea of Land, to bee without his right hand, as to bee without thefe remedyes last rebearsed. Pyseise baue knowne cured of Dysenteria, or the bloudy filt, and other Fluxes of of Disensethe beilp in a Shippe (being upon the coaste of Indyes) ria, or the fazty Harriners and Poldiers at one time, and not one bloudy Flixe of them all perished, by the discreet administration of and other the faid remedyes by fernantes of mine. Within the belly. Titty of London also there be alive at this present day, which were cured of the fluxe of the beily, by the forenamedremedyes, when they were supposed of many to be past all recovery, by reason also of the long continue ance and their extreame weakenes withall: And here I with the like good successe but others (which I my selfe have had hiereby) that is the onely cause I have bære made so large mentsonthereof. Amost

A most miraculous Cure, healed onely by the Queenes most excellent Maics, when neither Phisicke nor Chirurgery could take place or prevaile.



Mongtan infinite number (which 3 have knowne dayly cured by her Highnes, of the fozelaidenill) this cure following is worthy of great admiratio: there came into my handes not many yeares path, a certagne Stranger, borne (as be faid) in the Land of Gulicke neere

bnto Cleaveland. This Stranger had bein in Cure a long time befoze be came buto me, with bivers skilfull Chirurgians, both Englill and Strangers, being then greatly molested and soze troubled with divers pernitions Cancerous Fishulous Vicers in certaine places of bisbody: likewise he bad many knotty swellings oz abscellions, gathered together byon heapes in the fore part of his necke, nære buto the Winde-pipe, and some in the hinder part of the necke: and also among st the principall and notable bestels, viz. the great Sto newes, Names and Arterpes, and therefore could not without great perfil and danger be safely taken away. epther by Launce 03 Causticke remedies, by reason of their nære knitting together, twere also very bufit, to be brought to suppuration. The eause was, they were for the most part ingendred of built and slowe or tough Apmie

Aimie matter, for the which I craned now and then the aduyce and counfaile of diverse learned and expert Pbis Attansand Chirurgians, onely to prevent and avoide those pernitious daungers that oftentimes doe follow: Howbett, (in conclusion) notwithstanding all our furmoiling, much care, industry and diligence, with the application of most excellent medicines (very remediable and appropriat for that cure) yet was his griefe rather the worse then better. For looke what way soeuer we take with approued medicines, some milde, some vehement, and some Aronger (which by naturall reason and common sense, were very good and commendable) yea, and which brought oftentimes all his Alcers to bee very néere whole: Pet vpon a sodaine (without any instrause to vs knowne) his sozes ofd putrifye and breake foorth againe, with much loathsome filthinesse, so that I feared his Alcers would gangrenize, by reason of the concursion and vigour of the bno erpected accidents, so that his disease wearted bs all. In theend, after her had bæn twelue oz thirtæne monethes in my cure, perceiving we all milt of our expected hope and purpose so; the curing of this Austrmity: And likewise himself being ouertyzed with extreamepaines and griefe, so that oftentimes her bewailed his owne great misery and wzetchednes: foz which cause hee went his wates, and came no moze buto mee foz any cure: but by the counsaile of some of his owne countrimen and friends, made meanes (buknowne to me) bue to other of my feliowes the Quænes Paseitses Chirurgians, which are in place of preferment before mie, Tabo pitying his miserable estate, byon a time (amongst many others) be was then presented buto our most Sacred and renowmed Princethe Quienes most creellent Paielly, for the cure of the fath Guill: which through the gift and power of Limightie God, by her Graces

Graces onely meanes laying of her bleffed and happle handes byon him, Wee cured him fafely within the space of Are monthes. Heereby it appearethit is a more diaine then humane worke, so afterwards boom attime I divincete with him by chaunce in London. but I biv not welknow him, his Colour & complexion was so greatly altered & amended: And being in very comely maner attired, otherwise then before I had some bim, and he folde me who he was: Then I alked him how be did whis ariefethe answered me, I thank God and the Aucme of England, I amby her Haielty perfedly cured and healed: and after her Grace had touched me. Incuer applyed any Dedictne at all, but kept it cleane, with swæt and fresh cleane cleaties, and nowe and then walked the lose with white Whine: and thus all my griefes did consume and waste cleane away. And that I Could credit him the moze, he siewed mix the Angell of golde which her Palety dioput about his neck, truely a cure (as I have faid) requireth divinc honour and reverence: And hiere I doe confidently affirme and CàdfaCiy belaue, that (foz the certaine cure of this most miserable Palady) when all Artes and Sciences doe faile, her Pighnelle is the onely Day-Carre, pérelesse and without comparison: for whose long life, much happines, peace and franquillity, let vs all (according to our bounden dutyes) continually pray buto the Almighty God, that he will bleffe, kiepe and desend her Sacred person, from the malice of all her knowne and buknowne enemies, so that speemay for euerraigneouervs, (if it please the Lozd God) enen Onto the ende of the world, fill to cure and heale many thoulands moe, then ever the hath yet done. Amen.

An History and observation of a

Gentleman which sent for me, to cure him of the foresaid Euill, but it prooued otherwise,



Ponatime 3 was fent for to a Gentice man, lying in a Parchantes house at Wzoken-wharfe in London: after A was brought into his presence, bedio forthwith give meto bnterstand, y he was greatly poliuted emoletted with

much impurity of cozzupt & rotten matter, with great exulceration in his throate, being of a filthy and carrio. uth favour: also the Almond of his throate was græs uous and painful unto him, & meruailously swoine: foz the which cause (he said) he entertained (a little befoze) one D. Simonds, a very learned and Judiciall Philitian, who (as he reported) did administer a dpetto him for certainedaies, but it apppeared he was smally relieued therby. And further helaide open buto mee, that of late there was commended unto him a pew-come Stranger, who (von repost) was supposed to be & onely Phæ- It is truely nix of the world, for his care and exquisite knowledge in Phisicke and Chirisgery: Janswered the Gentles to bean earman, that those spieches were so absurd as nothing ly riser could be moze, foz (said I)it is impossible sozonemā to though hee baue all knowledge in himself, but it is trusty sald: One bein bed till man may know, that which another knoweth not, Wiell no great quoth be, I perceiue I haue take a woong pig by & eare, mauer. and so bauebrought my bogs to a faire market, etheres fore I know not what to sap: E Joubt me J chal find a wofull experience, of that he bath practice on me: And therfore fair, he Aprap you let me have your goo bely

faid, giue a noone, it is

in curing of me, for preveting farther danger. Inded be is moze to be estiemed that preventeth a danger before it both come, then her that doth cure it after it is come: Wiei sato be, the first time be bad given me a litte ptisicke, beedid very voldly corroline mee in two senerall places of my throate, and yet neverthelesse I received no profit thereby, but bee hath tormented me greatly: So in the end he prayed me to unbinde his grief, where the corrollus was applyed, which was directly byon the outward part of the Amigdales of thernels of the roate of the tongue, but as good hap was, be being a fat min, the Caustick wrought not too dép: also he spewed meediners nodolities, knobs and knottes byon bis thin bones. Then Itoldethe Gentleman it was not the Kings Euil: when he heard me speake these words, be was in a wonderfull rage, and did sweare like a mad man. Bythe way vie Chall bnder Cand, that this gentlemans vices ercéded his vertues, hee was a man knowne to be as unconstant z uncertaine as the wear ther-cock: won with a feather flost with a straw, to day Afriend, to morrow none: at one time be would mage nifyebis Philitian and Chirurgian (as it were) aboue the beauens, and for the wagging of a ruly, hee would discredit them edisplais them againe, down cto the vit ofhell. But to returne buto mp matter, from whence I have a little digressed, forsooth in all poste hast this good Gentleman would niedes have meride into the Country to his house (being fifty miles from London) to cure him there: But I tolde him, it was not postble, for that I was daply to attend upon the Lord Thomas Earle of Suller, then being Lozd Chamberlaine buto her Paselly. In the meane spacethere came in his Philitian and Chirurgian whome be reported be. sozeto be matchlesse, and without comparison in Phiticke

ticke and Thirdreery: but the case is altered, so 2 now be did againe, most bitterly revile him, for mistaling of his griefe: I must næds say, his Phisitian was a man of a curteous inclination, and partly after spaces had, he did confesse his erroz and over-sight: pet he said hee hadben a professor of this faculty forty peres, and inded he had the testimonies of many great townes and Citres beyond the Seas, of divers whome hee hat ene red of the Ungs Euill: To judge and judge aright, Where ig-(as I tolde the Gentleman) hee did nothing of set pur- norance is poseto abusehim, fortively be was learned, though a clad in learbad Phisitian and a worse Chirurgian. How be st, ned weede, the word Ilked in him, was forthat he boaked, and is there to be sato be was a Chirurgian naturalized, and so bozne a had in time Chirurgian: truely I tolde himit was a reason as of neede. naked as my naile: Fozbe it graunted that his Father might bee a good Chirurgian (as him selfe reported to vs) what is that to the purpose, if his Sonne befound acounterfeit? It is atrue saying, the best Apple will arowe to be a Crab, bnlesse some good fruste be grafted on the stocke: But ind & de Fooeknow there bee some whose Fathers were god Chirurgians, and so be their Sonnes likwise, but how commeth it to passethey bee fo? Truely the reason is, they were like but otheir fathers, mencarefull and painfull in Audy, and of long er, persence. But otherwise, so, any one to suppose oz dreame, & the Arte commeth to a man by fuccellion, bes cause happily his Father was a good Chirurgian, it is a Waradopicall opinion, very foolish, absurde and fantauscall: Diberthe like speeches bee had to this ende and purpose, and thus we ended, and so I tok my leave, andlest them altogether. After I was gone, they fell out With great and bulæmely wordes: whereupon the Gentleman caused his men to set his Philitian downer in a Chaire, and them with a payie of Angle is hures, 2333 13 الملك

one of his men played Barba conforis, and so did Eutfe offhis faire beard, and shore of the hapre of his head very bulæmily, being a manofore væres, and lo put him out of danges, without any consideration for his paines and Medicines hee had betto bed bpan him: but what became of him afterward have not heard. Then he sent to D. Simonds againe, & folce him bow dis new come Philitia & Chirar: had abused him & defired him of all friendship to help him presently to some cunning Chicurgian, to cure him forth with if it were possible, that with sped: After some talke, the Doctor remembred him seife, and tolde him he would send him aneighbone of his, one Hs. Story, a Chroungian of S. Bartholmewes Hospitall, & aman (said he) welerperienced in his Arte. After he was come home to his bouse, to did converse with his negations Ad. Story. e toldehim what maner of halfy manthe Gent. was: therfoze be willed him, saying, befoze you meddle with himmake your bargaine wisely now be is in paine, foz hee is but a bad pay-malter, and therefoze follow this rule. Accipe dum dolet, cum sanus soluere noiet.

As cunning as Paster Storyethought to have ben, bee could not get one penny out of his purse, not in sire dates after hee bindertooke to cure him, butill Paster Story was going away, and sate, sir I cannot goe to the marker with wordes, but the Bentleman would not heare on that side. Then the Doctor went with Paster Story, and tolde the Gentleman: Sir if you ride your horse all day, and give him no meate at night, and so againe all the next day, you may bee sure you are like to goe a foote the third day. Indeede I remember a pretty saying of one, whose wordes in effect were these: When a Phiscian or a Chyrurgian commeth to a man that lyeth sicke, and is in daunger of death, yet by his judgement and skill, promiseth with

Gods

Gods helpe, to cure him of his griefes and Maladyes: then the sicke Patient greatly reioyceth, & presently compareth him to a God: But after, being somewhat recousred and perceiueth good amendment, then he doth say, heers but an Angell, & not a God: Againe, after hee doth walke abroad and falleth to his meate, truely he is then accompted no better then a man: in the end when he happily commeth for his money for the curing of his grieuous sicknes, he now reporteth him to be a deuill, & so shut the doore; Non est inuentus; come when I send for you. I o conclude, e now I como againe to speake of Pa. Story, after bee bad boin comming and going, twice a eap for egght daies space, bee gave him certaine money, th a world of faire promises, so farforth as he would perfecthis Eureathis house in the countrie: Wutaccoeding to the old saying in Latin, Mel in ore verbalactis fel in corda fraus in factis, as by the sequell Chall appeare.

At much intreatie hee consented, and went downe to his house in the Country: when beecame buto the Gentlemans house with him, hee tolde Paster Storie saying: I have a sotoze-house of viseales and impedimentes in my body, and so 3 have not ledde a Saintes life: as bee confessed very strange and far from all good, to this ende (be sayd beespake it) wherby her might bee the better instructed to make his cure the more certapne: Then bee to los the Gentleman hee would be loath to begin athing when the ends is noubifull and damgerous, and unto him before acogether unknowne: And therefore desired him to feat for forme skilfull Phistian or Thirurgian, for further counsule to his good. A hen he vid sweare thare, that he did not bying him downe to exposulate and make deaures bute him, but he faid he did underhand of 19. D. Simondes, that he was able to performe greater to reseason his was, without the counfel of any other .

other, and tolde spatter Story be hould not depart aliae out of his bouse, if hee did not perfectly cure him. 3 tructifayd Waster Story) you will not what soener you say) commit so foule a fault in your owne bouse, wherby may follow buto you such dilhonour: Howbett. Matter Story was greatly troubled in minde, and fie ing no remedy, he endeudured himselfe with great care and industry, to attempt the said Eure, according to the Tentlemans owne request, which was with the Uncion: but first beprepared and afterwards purged his body, and opened a vaine, and after very discretly bee did administer the Unation at severall times, butill bee did fix and perceine it had wrought sufficiently, and to Balter Stories owne good liking, and so meant to have ceased. Butthis monster in humanity (contrary to all Arte and reason) compelled Dacter Storie to administer the Antion once againe, saying his body was Arona enough to endure it. Howbeit, within three dayes after, be did begin to ling a new long, for trange and bnexpected accidents immediatly did follow: A great and an inozdinate Flure of vicious and cozrupt humours palled out of his mouth, with much acrimony, burning beate and charpnes, by reason of the putrifaction of his gummes, with an horrible Ainching fauour and a Fcver accompanying the same: Then be and all his people about him, were in great doubt of his recouery. saying to Paster Story, my griefe (I feareme) will producinsanable and deadly. Haster Story said be bopednot fo, foz you may thanke your self of this extremstie: Then secretly (doubting be thould dye) be sent an olde trustie servant of his to London in all poste have for me, with a Letter subscribed by a wrong name, and by his man 20. Angels. After I had perused his letter. and under Cood in what a bad case he was, I prepared all things necessary, and so with all expedition riobe poalt

poast away with his guide. But when I came into his house where be lay, I did not knowe him, his dis ease had so altered the naturall Chape of his face: at last he revealed him selfe buto me, and said, Master Clowes, I have sent for you, boping you wil save my life, I have báne abused by counterfeit bungling botchers, foz one told me 3 had the B. Euill, and an other, 3 have the Fr. P. but what soeuer it is, Apray pou bend pour ente-Some say, le uour and diligence, that with alconvenient spied I may is not good be brought to my former health, which I know (sayd truthat all he)resteth in the skill of a good Chirurgian. After I times. buder Cood what hee was, I repented mee of my comming, with my selfe at London againe, this 20. Angels in his belly. Lo procède, I tolde him hee was not without banger, therfoze I could not make any warrant of his cure, but the best 3 could do he should be sure of: then this cankred chuffe looked on me like one that had lately come out of the deuils Caughter-house, & said: if he byed buder my cure, there were in his boule, that Mouldtake accompt of me befoze I went. Then I tolde him, if be or any of his dur A touch or abuse one baire of my bead, it would beed drelp answered. But befoze 3. procédany further, you hal bnder Cand, I was informed by one of the Gentlemens men, that sp. Story was kept in obscurity (as it were in a close prison.) So vpo a sodaine, about 10. a clock at night, this Gentle. sent a swall buckler of his own training up, who was unto him (as it were) the very light of his eyes, 4 one that ferued him in a nüber of bad matters: He came to M. Story graused him to rise out of his bed, and bad him prepare to rive towardes London, fozhee said he had ozdained bozses for himselfe, quou D. Story, ac. 3 will soone bee ready to attend boon you, said hee, but first (be said) hee would faine have taken bis leaue of the Gent: but this Roycer tolde him it was in vaine, his spacer had no pleasure 60000

tospeakethe

pleasure in the light of his person: Sorter for horse, e towards London they did rive, butill they came into a very areat wood farre from any boule or towne, and in the miost of the wood bee forced Paster Storie to as light, with many scoffes and scoznes, and being very darke, left him to thist fozhiniselfe, where bee wandzed by and downe all the night, with great feare, forrow and care, till it was day, then in the end he came into London bye way, and so being over-wearyed, rested him felfe for a space, and in the end went to his house in London. After, when this grillie gholf (his man) came home, in the mozning hee informed his good Palter, how he had dealt with Master Story, whereat (though he being soze and sicklie) pet hee smiled, and greatly resoyced at this bad action: which 3 did heare, a full wel bnderstood though I said little, what soener I thought, but marke hereafter the end of the Waster and the man: and now I come agains to my owns proceedings, that is. The morning after Wa. Story was gone, 3 admis uistred buto this Gentleman a Glister, made of new Mike, Suger and Ople of Almonds, which could in no wife have been lawfully prohibited, by reason of the great reffriction and tozments of his bellv, foz bee had not a Coole in fine dayes befoze. Pow I suppose some bpon a spleane, will obsect against me, and say, that I goe(here and in other places of this booke) beyond my latchet, in the publishing administring of phisical remedies, buto my Patients: But I must crane pardon to answere with favour this object to, for best without offence spoke: I say, where the learned phistian is not to be had, be steither by sea orland, far ornéer, I wilthé vse al honest clawful meanes, both in Phisches Chirurgery, to the bittermost of my knowledge and skill, befoze I will any way permit and suffer my patient to verify foz want of all helpe. Potwith Canding, what soeuer

soener is laid and spoken to the contrarse by any malfclous adversary, Jassure my selfe, the grave, wise and learned will not take offence at thesemy sayings, but passe it over with modelty tillence. Secondly, though be were weake, by reason of his extreame sweates, paines, and burning beate of his mouth, throate and wholebody, for which cause I did let him bloud on the Cxphalica vaine, on the right arme, that was, 4. Dunc. of bloud in the mozning, and 3. Dunces of bloud moze at four cof the clocke in the after noone the same day. And thus by intermission of time, I tok away 7. Dun. of very corrupt and impure bloud: this done, I vied frications, and I set Arong cupping glasses bpon his houiders and hippes, and at fundzy times I did admis nister onto him certaine comfoztable cozdials: And then with excellent Gargarismes and Lotions, I brought away many foule and filthye Afkers from his mouth and throate: thus within the space of sire dases, bee did confesse some little ease and amende ment, by these inward and outward medicaments. And at the full end of 18 daies after following, I made him perfectly whole, in the meane time hee did cogitate (as it were) and bethought with himselfe, how cunningly be bad dealt with his two former Thyrurgians, and did greatly resource in this sending them away busatisfied. Then I tolde him, it was to Paster Storyes great detriment, thurt buto his body, and hind; ance to his liuing being a pooze man: but bee would not beare on that side. Potivithstanding, it is a true saying: le is an ill winde that bloweth no man good; I meane, happy is beethat commeth in the declination and ending of a Ture: and so I let him alone with his humours, sith my reasons was not of some to perswade him: bowbe-It, in conclusion he vied me very kindly, willed me to goe abzoad with him, to see his Kivers, wherein were many

many goodly Trowles and other fine fiches, and after thewed me his mighty high woods, and a number of Perondew-neckes: But trucky, I tooke as much pleasure at the sight thereof, as Jacke an Apes doth when he hath a whip at his tayle. After all these lightes, he returned to his house, and by the way he said, Waster Clowes, I will bolde you no longer with me, but I will send you with my mento London, for I mult consesse I have Cayed you longer time then I meant to bave done: and inconclusion, he gave me 20. pound, and promised mee to rest my assured good friend during his life. But to conclude, I note his bufozimnate end, where by it presaged he was borne bnder some bnluckse Wlas net 03 Crosseday, Noz within sewe pares after, he tolk occasion torsde abroad, as at many other times he bsed to doe, but in returning home to his olone house, it was said, he entring into a Lane, and attempting to open a great gate, sodainly his horse Carted aude, and fled awickedly & way, whereby the Gentleman fell from his boese buto the ground, and there fod ainly brake his ownenecke: Sohishozie ranhome, and he being left behinde, the servants went and sought for him, and found him Cark dead, and his necke broke: Thus far of the end of the Macter, now to the end of his man, which he appointed to be Paster Storyes guide, the onely Phænix, whom he dérely loued, but not foz his god conditions. Within a pére after his Da. came to his builmely death, (whose end was onely to God fozeknown epzefired) this iwage gering fellow did sodainly grow into great misery, a so bpon a time bee came to London, and there I fawhim: presently hee craued of mee some reliefe, for bee said, for want of service bee was brought into great pos verty: Indéde 3 muck confesse 3 had small deuotion buto him, but yet I gauehim some what to be red of his company: thus be went his waies, faying, be vio hope

Meliued dyed mile gably.

st would be better oz wozse with him shoztly. Indéd it was reported that not long after, he did confort with a crewoshis old copanions, they together immediatly robbed certain Cloathiers of the well country, & being al takë, were at & Aliles hanged on & gallows at Ailes- A fit Pulpit bury or there abouts, for the said fact. Thus (friendly for such a Readers) you have heard (as it were) the tragical histo. Prophet. ry efthe fozesaid Gentleman and his man. The cause which hath mousd meeto publich the fame is, to fozewarne al young practifers of this faculty of Chicurgery, being indéed truely called filius Artis, tobeware and take bede bow they goe, and where and with whome they goe, especially into Grange and buknowne places, and buto me of such extraozoinary & Crangequalities, which make but a icht e pattime at the abusing of any man, be be of never so much worth, honesty eskil in his profession.

An observation for the Cure

of Struma, performed by me vpon a woman dwelling in the County of Essex. 1602.



Pongst others that I have cured this present piece Anno 1602. there repayted but o me, a woman being about the age of thirtye pieces, dwelling in the County of Escx, this miles from my now dwelling house at Plasto, in the

parish of Westham, within the said County: which woman was along time molested and troubled with certaine Carnosityes and hard Scrumous swellinges buder ber Chinne, some moveable and some humove, able: the which woman 3 did take in cure, for the said instructy, and after speches bad, 3 perswaded bec

3 3

that

that thee would permit mee to take her Strumous sweldings away by Incision, but it fell out thee the wed ber selfe faint-hearted, and so buwilling to suffer that action by Incision. Potwithstanding, the having an arbent desire and affection to bee cured by mee, was very willing to indure and abide the socce and painfull working of the Caussicke, which was persormed as sole

loweth.

The incredible operation of this simple Causticke now following is about beliefe, being indéed made but onely of the powder of new quick burnt Lime-Cones, as they come out of the Kyll, and of Sope well mired together, An.q.s. Péresome peraduenture wil say, it is a great vanity in mé, to commend a remedie which is well knowne already, (it will oce that it is prescribed foz) but I will leave to answere such obsections, and Will proceede with matter of more importance, that is to wit: After I had well defended the partes about. then I applyed byon these swellinges, the afozesaid Causticke, which the reasonable well endured, for the space of this houres: and then I remodued it, and in place thereof I applyed other medicaments, onely to mollifye and loofe the Alkers, which was made by the said Causticke, and also I gave with her (of the same remedy) home to ber bouse, to desse ber seife with ail: where thee remained for the space of five dates, in the end yœ Chall note, che returned againe to me, being very faint, pale and ill coloured, thereat I much maruailed, to sée so sodaine an alteration: then I demaunded the reason of her, thee answered and said it was by reason of the bad sent and ill savours of the Askers, and of the filthy corrupt matter, which did run from the fozesaid Cauterized Strumous swellings, that greatly offended ber Komacke, and by reason of the sensibilitie of the grieved partes, which were Harpe, mozdant and byting, •

byting, and that was after the Afters were removued: and farther, the confeded in the end, that the was quiek with childe, which troubled her greatly, all which causes being confidered, I very much feared an untimely birth, but I tolde ber the was much too blame, that the did not acquaint metherewith, befoze Itooke her in cure. Powbeit, Goddidsopen my knowledge and understanding, that all thinges fell happily out, vetter then we looked fo: So after, I appointed her to bee drest twise a day with convenient remedies, and then by the vie of some metalline instruments, onely to apprehend and to pull out part of the foresaid Strumous swellings. So, accozding as I have said befoze, those which are Pasters and Pzofessozs, chosen to perfozme the like operation, ought indéde to have a Lyons beart, a Ladies hand, and a Hautes eye, for that it is a worke of no smal importance. Then by the applycas tion of these two noble compositions, being irreprousable and most sudscially penned, and of great truth and probability in this cure, that is Vnguentū Apostolorū mesux, Vnguentum Ægiptiacum, with other worthy Agglutinatives and dyping medicaments, oftentimes before named, and thus the was perfectly cured within the space of 10. weeks. Friendly Reader, heanie chiefly which bath moved mee to publish this observation amongst therese, is partly (as I have befozesatd) to render some frustes of my labours, Audies and time spent, which as it may here appeare, is no afternoone mans worke, as some rake-thames & belly Gods have fally and Caunderoully so reported: but the trothis 3 baue carefully laboured here, also to admonth eucry poung practifer of Chicutgery, which is rightly called filius Arcis, that her in no wife attempt the like cure. by on any woman with chiles, without some sage addife: soz great was the troubles and baungers that

that was like to have followed, but happily were they prevented through the belpe of Almighty God, sc. Row hare I will fordeare any further to discourse herein, but I will set downe certaine Prescriptions worthy of observing, which I have gathered out of Plinic, (amost worthy writer) for the cure of the fore vamed Cuill, the which I will here set downe word for word, as solloweth.

The cure of the King or Queenes Euill, after Plinius Secundus description.



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he bloud of a Aleffell is good for the Alennes called the King or Auxnes Euill, when they be exulcerate and doe run: so is the Alegfell it selfe sod in Aline, and applyed. Provided alwairs, that they run not by the occasion of any launcing or Incision, made by the Chirurgians band:

ant it is commonly sato, that to eate the sell of a Their zell is as essential so, the cure: so are the Ashes of a Their zell is as essential so, the cure: so are the Ashes of a Their is a sell calcined by on the fire made of Unctivings, if they be incorporated with Yogs grease. Item, take a græne Lyzard and binde it to the sore, but (after thirtis dates) you must doe so with another, and this will heate them. Some make no more a doe, but in a little bore of sluee, kæpethe heart of a Wheirell, and we are it about them. It a Moman or a Pasce bee troubled with the Lings or Aux ness Guili, it were good to make a Plaister or Linament of old shell Snaties, and

setthembe Kainped Helles and all (especially such as be Aicking to the rootes of chambbes of bushes. Abo Alpis of a Serpent Aspis calconed are likewsse very good for this disease, if they be incorporated with Buls. Callow, and so applyed. Some vie Snakes grease and Dyle together: also a Linament made of the aspes of Snakes burnt, tempered with Dyle and Ware. Pozeouer, it is thought that the middle part of a Snake (after the bead and tayle bee both cut away) is very wholesome meate for those that have the kinges Euill: 02 tod2inkethe Aches, being in the same mas nerpzepared, burnt in a new Carthen pot neuer occus pped. Parry, ifthe said Snakes chaunce to be killed betwenetwo Carttrackes where the whále went, the Pedicine will worke much moze effectuall. Some gius counsell to apply but o the affected place Crickets digged out of the earth, with the moulde and all that commeth bp: also to apply Pigeons dung, onely without any thing else, or at the most tempered with Barly meale,02 Die-meale in Aineger: likewise, to make a Unament of Pouldwarpes ashes, incorporate with Hony. Somethere bethat take the Liner of a Poulo crushed and baussed betweenethete hands, working it to a Linament, and lay the same to the soze, and there let it dzy bpon the place, and walh it not in that dayes. And they affirme that the foote of a Poulde is a fins guler good remedy for this disease: others catch some of them, and cut off their heads, Campe them with the moulde that they baue wrought and cast by about ground, and reduce them into certapne trochesces. which kiepe in a bore of potte of Tinne, and vie them by way of applycation, to all Tumours and Impollumes, which the Grakes call Apolihemata, and especialise those that ryse in the Acche: but then they fozbid the Patient to eate Pozke, oz any Swine, during

vuringthe Cure. Pozcouer, there is a kinde of earth-Bétlie, celled Tauri oz builes, which name they tok of the little Bornets that they carry, for other wife in colourthepresemble Asckes, sometermethem Pediculos terrarum og earth Lice: these worke also buder the around like Wantes, and cast by moulde which fere ueth in a Linament fozthe Kings Euill, and such like swellings: also for the Conteinthe feete, but it muck not be walhed off in this bayes space. Howbeit, this is to be noted, that the medicine must be renewed every pære, for the same moules will continue no longer in vertue then one pære: In some, there be attributed bno to 15 étles, all those medicinail properties which I haue alligned buto Crickets called Grillj. Pozcover. somethere be, who vie (in maner and cases afoze said) the moulde which Antes doe cast up. Others (for the Kinges Cuill) take by as many Maddes oz Carthwormes in number, as there be Wlennes gathered and knottedtogether, and binde the same fact buto them. letting them dzp bpon the place, and they are perswap ded that the same Mennes will dry and consume away together with them. Aherebeagaine, who doe get a Usper, about the rising of the Dog-Carre, cutting off the bead and tayle, (as I faid befoze of the Snakes) and the middle part betweene they burne: the Albesthat come thereof, they give afterwards to dzinke for the æ wækes together, enery day as much as map be comprehended and taken by at their fingers endes, and thus they cure the Kings Euill. Pozeover, there bee some which bung a Aiper by a Linnenthico, fast tred somewhat under the head, so long till Geebe Grangled and dead, and with that the do binde the talennes of Bings Guill afozefaid, promiting buto the Pattent af fured remedye thereby. They vie also the Sowes called Multipedæ, Eincozpozate the same with a fourth part

part in proportion of them, of true Turpentine: and they be of that opinion, that this Dyntement or Salue is sufficient to cure any Impostumes what soener. Actual also says, if a man should eate a Usper, it is a most motable thing: whose authority others also have followed in administring but o Strumous persons Trochiscos Viperinos, or the Pilles of Uspers, with good & happy successe. Also it was said, it was the experience in times past of countrymen, that if any had eaten a Snake, bee should bee delivered from Struma. Thus much touching Pliny his manner and order which hee bath published, for the Curing the Kings or Quénes Cuill.

The conclusion.



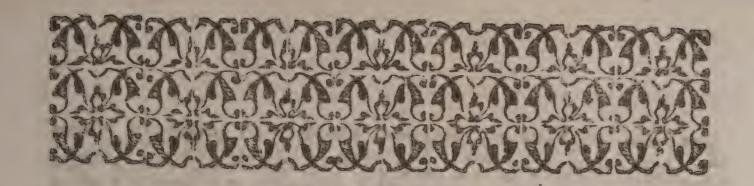
Po thus (friendly Reader) it were a great argument of folly & hameles impudency in me, worthy tobe laughed at, once to think that I could her any way incrud the learned Philitia or Chirurgian, in the Cure of the Kinges or Queenes Guill, before named. I am

not so fall of chilcish toyes: but it I were, I doe fall well know they might by their provident wisedomes and learning easily circumvent mee, though I doe confesse, I am not altogether insufficient to performe this enterprize I have here set downs and taken in hand. The onely cause why I have done it, is (as I have before said) for the benefit of all young Students of This rurgery, who have a long time expected the comming soorth and the publishing of this Boke: whose hones yeale and affection towards me, hath induced mee the rather to set soorth the same. But before I would attempt it without good aduise, I did first intreated were

Phillians and Chirurgians (men of a linguler percets verance, in perusing and examining the same) of whom I baue had a fanourable acceptation: Andthis I vid of purpose, least some might (otherwise) lay kumbitna blocks in my way, onely to impeach these my painfull labors etravels. And so 3 do make a final end, acknowledging as 3 did in & beginning, That the gift of healing, ische gift of God: howbest, I voe not herre presume, or once take byon me to enter into the high cure of the laid Guill bluaily called Schrophula, infuch wife as God hath given divine e peculiar giftes unto Pzinces: but inpfull intenthath alwaies been onely to direct the true path-way of Artificial gifts (w God of his great goods nes giueth to men of Arte) knowledge eskil in Philick e Chirurgery, wis perfoamed & done by the applicatio ofinterfall a exterfall medicamentes, appropriate e approued profitable therfore. For it is a true saping: God hath created medicines of the earth, for the reliefe & comfort of man; and it is said: He that is wise wil not refuse it. And thus last of all. I thought it not impertinent, here todiuert edicreffe fi o the matter, e wholy attribute all diuine honore reverence, forthe great curs of the forenamed Cuill, (by Gods gratious god gifts) buto our most providét, wise & vertugus Princesse, the Quanes most Koyail Paiety: For whom let us all pray, that the Lozd God Almighty teternal Saufour wil fend her Pighnes ktillong and long to raigne oner vs., to our great fop, happines 4 comfort, fothat the map line long. and many happy perrese dates, to hold by the Scepter of ihis Kingdome, in Civic Jesus. Amen.

The Lord of Hoastes, preserve these coastes,
Our gratious Queene defend:
And graunt her peace may still increase,
Vacil this world shallend.

FINIS.



Riendly Reader, I hope you shal not think your time & trauel mispent, if you will be pleased to vouchsafe, with diligent regard, the carefull reading of this small Treatise: wherein it may so fall out, that some blemishes or outer-slips hath passed, notwithstanding, all the watchfull eyes and great paines and care hath been taken to the contrarie. For the which, if any such faultes happen to bee, then I desire thee (curteous and friendly Reader) to censure it with sauour, & eyther with your pen amend what is amisse; or otherwise, returns me a friendly admonition, which at the next impression shall willingly be amended, sith at this time the number is not many, which I have caused to be Printed. Then as for the envious, idle & ignorant Momus, (of whome I know I shall be privily pinched) of such bad persons I resuse and distaine to be censured, and indged by: And thus I leave thee (friendly Reader) in the Lord Iesus.

From my now dwelling house at Plasto in the Parish of Westham, in the Country of Essex.





This Booke vvasex=

amined, seene & allowed to be Printed, according to order appointed: And are now to bee solde at Master Laybournes, a Barber Chirurgian dwelling vpon Saint Mary Hill, neere Billings-gate.



